Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance)

Status: Point in time view as at 26/02/2015.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 10/2011. (See end of Document for details)

ANNEX I

Substances

1. Union list of authorised monomers, other starting substances, macromolecules obtained from microbial fermentation, additives and polymer production aids

Table 1 contains the following information:

Column 1 (FCM substance No): the unique identification number of the substance

Column 2 (Ref. No): the EEC packaging material reference number

Column 3 (CAS No): the Chemical Abstracts Service (CAS) registry number

Column 4 (Substance Name): the chemical name

Column 5 (Use as additive or polymer production aid (PPA) (yes/no)): an indication if the substance is authorised to be used as additive or polymer production aid (yes) or if the substance is not authorised to be used as additive or polymer production aid (no). If the substance is only authorised as PPA it is indicated (yes) and in the specifications the use is restricted to PPA.

Column 6 (Use as monomer or other starting substance or macromolecule obtained from microbial fermentation (yes/no)): an indication if the substance is authorised to be used as monomer or other starting substance or macromolecule obtained from microbial fermentation (yes) or if the substance is not authorised to be used as monomer or other starting substance or macromolecule obtained from microbial fermentation (no). If the substance is authorised as macromolecule obtained from microbial fermentation it is indicated (yes) and in the specifications it is indicated that the substance is a macromolecule obtained from microbial fermentation.

Column 7 (FRF applicable (yes/no)): an indication if for the substance the migration results can be corrected by the Fat Consumption Reduction Factor (FRF) (yes) or if they cannot be corrected by the FRF (no).

Column 8 (SML [mg/kg]): the specific migration limit applicable for the substance. It is expressed in mg substance per kg food. It is indicated ND if the substance shall not migrate in detectable quantities.

Column 9 (SML(T) [mg/kg] (group restriction No)): contains the identification number of the group of substances for which the group restriction in Column 1 in Table 2 of this Annex applies.

Column 10 (Restrictions and specifications): contains other restrictions than the specific migration limit specifically mentioned and it contains specifications related to the substance. In case detailed specifications are set out a reference to Table 4 is included.

Column 11 (Notes on verification of compliance): contains the Notes number which refers to the detailed rules applicable for verification of compliance for this substance included in Column 1 in Table 3 of this Annex.

If a substance appearing on the list as an individual compound is also covered by a generic term, the restrictions applying to this substance shall be those indicated for the individual compound.

If in Column 8 the specific migration limit is non-detectable (ND) a detection limit of 0,01 mg substance per kg food is applicable unless specified differently for an individual substance.

TABLE 1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
FCM subst No	Ref. anc¥o	CAS No	Substaname	as additiv or polyma produa	obtain from microl	naro) g nce molecula ed	a bleg(yes,	n§ML(' [mg/ kg] (Grou] restric No)	and specifi	cti vins es on cat iorifs catio of complianc
1	12310	026630	9a 413 u7nir	no	yes	no				
2	12340		albumin coagula by formald	ted	yes	no				
3	12375		alcohols aliphatic monohy saturate linear, primary $(C_4-$ $C_{22})$	c, rdric, d,	yes	no				
4	22332		mixture of (40 % w/ w) 2,2,4- trimethy diisocya	/lhexane	yes -1,6-	no		(17)	1 mg/ kg in final product express as	
a OJ	L 302, 19.11	.2005, p. 28								
	L 330, 5.12.									
d [^{F1} (L 253, 20.9.2 Commission I nexes II and I 1).]	Regulation (
e OJ	L 158, 18.6.2	2008, p. 17.								
f [^{F2}]	nfant as defi	ned in Articl	e 2 of Direct	tive 2006/14	1/EC.					
	s restriction i market and i				gards the ma	anufacture a	nd from 1 Ju	ine 2011 as	regards the	placing on
h (^{F3}	11 83 22 3	2012 11								·

			and (60 % w/w) 2,4,4- trimethy diisocya	/lhexane	-1,6-				isocyan moiety.	ate
5	25360		trialkyl(C ₁₅)ace acid, 2,3- epoxypt ester	tic	yes	no	ND		1 mg/ kg in final product expresse as epoxygu Molecu weight is 43 Da.	ed Toup.
6	25380		trialkyl acetic acid (C ₇ - C ₁₇), vinyl esters	no	yes	no	0,05			(1)
7	30370		acetylac acid, salts	eștes	no	no				
8	30401		acetylat mono- and diglycen of fatty acids		no	no		(32)		
9	30610		acids, C ₂ - C ₂₄ ,	yes	no	no				
a	OJ L 302, 19.11.	2005, p. 28	l							
b	OJ L 330, 5.12.1	· •								
c	OJ L 253, 20.9.2									
d	[^{F1} Commission H Annexes II and I p. 1).]	II to Regul	(EU) No 231 ation (EC) N	/2012 of 9 M o 1333/2008	March 201 8 of the E	2 laying do uropean Pa	own specifica rliament and	tions of foo of the Cour	d additives lis cil (OJ L 83, 2	ted in 22.3.2012,
e	OJ L 158, 18.6.2	008, p. 17.								
f	[^{F2} Infant as defin									
g	This restriction i the market and in				gards the	manufactur	e and from 1	June 2011 a	as regards the	placing or
h	[^{F3} OJ L 83, 22.3.									

			liphatic,						
			near,	1.					
			nonocarbo	kylic					
			om atural						
			ils						
			nd						
			ats,						
			nd						
		tł	neir						
			nono-,						
			i- and						
			iglycerol						
			sters oranched						
			atty						
			cids						
		a	t						
			aturally						
			ccuring						
			evels						
			re ncluded)						
10	20(12								
10	30612		cids, yes	no	no				
			2-						
			^{24,} liphatic,						
		li	near,						
			nonocarboz	xylic,					
		s	ynthetic						
			nd						
			neir						
			iono-,						
			i- and iglycerol						
			sters						
11	20060								
11	30960		cids, yes liphatic,	no	no				
			nonocarboz	cylic					
a	OJ L 302, 19.1	1 1	iono cu rooz	(yne					
b	OJ L 330, 5.12.								
c	OJ L 253, 20.9.	2008, p. 1.							
d	[^{F1} Commission	Regulation (EU) No 231/2012	of 9 March 20	12 laying do	wn specificatio	ons of food a	dditives list	ted in
		III to Regulation							
e	OJ L 158, 18.6.	2008 p 17							
f		ned in Article 2	of Directive 2	006/141/EC.					
g	This restriction	is applicable fro	m 1 May 2011		manufacture	and from 1 Ju	ine 2011 as r	egards the	placing on
		importation into	the Union.]						
h	[^{F3} OJ L 83, 22	3.2012, p. 1.							

				(C ₆ - C ₂₂),							
				esters with							
				polygly	cerol						
12	313	328	—	acids, fatty, from animal	yes	no	no				
				or vegetab food fats and oils	le						
13	331	120		alcohols aliphatic monohy saturate linear, primary $(C_4$ - $C_{24})$	c, rdric, d,	no	no				
14	338	301	_	n- alkyl(C C ₁₃)ben acid	yes 10- zenesulp	no honic	no	30			
15	341	130		alkyl, linear with even number of carbon atoms (C ₁₂ -	yes	no	yes	30			
a	OJ L 302,	19.11.2	2005, p. 28.								
b	OJ L 330,										
c	OJ L 253,										
d	[^{F1} Commis Annexes II p. 1).]	ssion R I and II	egulation (E I to Regulat	EU) No 231 ion (EC) No	/2012 of 9 N o 1333/2008	March 2012	aying down ppean Parlia	specification ment and of	ons of food a the Council	dditives list (OJ L 83, 2	ted in 22.3.2012,
e	OJ L 158,	18.6.20	008, p. 17.								
f	[^{F2} Infant as	s define	ed in Article	2 of Direct	ive 2006/14	1/EC.					
g			applicable portation ir			gards the ma	nufacture ar	nd from 1 Ju	ine 2011 as r	egards the p	placing on
h	[^{F3} OJ L 83	, 22.3.2	2012, p. 1.]								

			-	lamines						
16	34230		alkyl(Ca C ₂₂)sulp acids		no	no	6			
17	34281		alkyl(Ca C ₂₂)sulp acids, linear, primary with an even number of carbon atoms	huric	no	no				
18	34475		alumini calcium hydroxi phosphi hydrate	de	no	no				
19	39090		N,N- bis(2- hydroxy C ₁₈)ami	yes vethyl)all ne	no kyl(C ₈ -	no		(7)		
20	39120		N,N- bis(2- hydroxy C ₁₈)ami hydroch		no kyl(C ₈ -	no		(7)	SML(T) expresse excludir HCl	
21	42500		carbonio acid, salts	cyes	no	no				
a	OJ L 302, 19.11.									
b	OJ L 330, 5.12.1		-							
c d	OJ L 253, 20.9.2			/2012 603	(1			- 44141. 11 -	
d	[^{F1} Commission I Annexes II and I p. 1).]	II to Regula	tion (EC) No	o 1333/2008	8 of the Eur	opean Parlia	ment and of	f the Counci	additives list il (OJ L 83, 2	22.3.2012,
e	OJ L 158, 18.6.2	008, p. 17.								
f	[^{F2} Infant as defin	ed in Article	e 2 of Direct	ive 2006/14	41/EC.					
g	This restriction i the market and in				gards the ma	nufacture a	nd from 1 Ju	ine 2011 as	regards the p	placing on
h	[^{F3} OJ L 83, 22.3.	2012, p. 1.]								

22	43200	_	castor oil, mono- and diglycer	yes ides	no	no			
23	43515	_	chloride of choline esters of coconut oil fatty acids		no	no	0,9		(1)
24	45280		cotton fibers	yes	no	no			
25	45440		cresols, butylate styrenat	d,	no	no	12		
26	46700		benzofu one containi a) 5,7- di-tert- butyl-3- (3,4- dimethy benzofu one (80 to	(lphenyl) ran-2- ng: (lphenyl)		no	5		
а ь	OJ L 302, 19.11								
b c	OJ L 330, 5.12. OJ L 253, 20.9.								
d	[^{F1} Commission	Regulation						as of food additives he Council (OJ L 8)	
e	OJ L 158, 18.6.	2008, p. 17.							
f	[^{F2} Infant as defi	ned in Artic	ele 2 of Direct	tive 2006/14	41/EC.				
g	This restriction the market and i	is applicabl	e from 1 May	2011 as reg	gards the n	nanufactur	e and from 1 Jun	e 2011 as regards th	he placing on
	the market and	mportation	mu me unic	лп.]					

			100 % w/w) and b) 5,7-di- tert- butyl-3- (2,3- dimethy benzoft one (0 to 20 % w/ w)	lphenyl)-3H-					
27	48960		9,10- dihydro stearic acid and its oligome		no	no	5			
28	50160		di-n- octyltin bis(n- alkyl(C C ₁₆) mercap		no e)	no		(10)		
29	50360		di-n- octyltin bis(ethy maleate	1	no	no		(10)		
30	50560		di-n- octyltin 1,4- butanec bis(mer		no etate)	no		(10)		
31	50800		di-n-	yes	no	no		(10)		
a	OJ L 302, 19.11.	2005 p 28	octyltin							
a b	OJ L 330, 5.12.1		•							
c	OJ L 253, 20.9.2									
d	[^{F1} Commission I Annexes II and I p. 1).]	Regulation								
e	OJ L 158, 18.6.2	008, p. 17.							-	
f	[^{F2} Infant as defir	ed in Artic	le 2 of Direc	tive 2006/1-	41/EC.					
g	This restriction i the market and in				gards the n	nanufacture	and from 1	June 2011 as	regards the	placing on
h	[^{F3} OJ L 83, 22.3	2012, p. 1.								
	- /	×1 .	•							

			dimalea esterifie							
32	50880		di-n- octyltin dimalea polymen (n = 2-4)		no	no		(10)		
33	51120		di-n- octyltin thioben 2- ethylhez mercapt		no	no		(10)		
34	54270	—	ethylhy	d yex yme	t hy lcellu	lnse				
35	54280	—	ethylhy	d yex ypro	pydcellu	lonsce				
36	54450		fats and oils, from animal or vegetab food sources	yes le	no	no				
37	54480		fats and oils, hydroge from animal or vegetab food sources		no	no				
a	OJ L 302, 19.11.	2005, p. 28					·			
b	OJ L 330, 5.12.1									
c l	OJ L 253, 20.9.2									
d	[^{F1} Commission I Annexes II and I p. 1).]									
e	OJ L 158, 18.6.2	008, p. 17.								
f	[^{F2} Infant as defin	ed in Articl	e 2 of Direct	ive 2006/14	41/EC.					
g	This restriction i the market and in				gards the ma	nufacture	and from 1 Ju	une 2011 as	regards the	placing on
h	[^{F3} OJ L 83, 22.3.	2012, p. 1.]								

38	55520	—	glass fibers	yes	no	no				
39	55600		glass microba	yes Ills	no	no				
40	56360		glycerol esters with acetic acid	,yes	no	no				
41	56486		glycerol esters with acids, aliphatic saturate linear, with an even number of carbon atoms (C ₁₄ - C ₁₈) and with acids, aliphatic unsatura linear, with an even number of carbon atoms	c, d, c,	no	no				
a	OJ L 302, 19.11.2									
b	OJ L 330, 5.12.1				_					
e d	OJ L 253, 20.9.2 [^{F1} Commission R		U) No 231/	/2012 of 9]	March 2012	laying down	n specificati	ons of food	additives lis	ted in
	Annexes II and I p. 1).]									
e	OJ L 158, 18.6.2	008, p. 17.								
f	[^{F2} Infant as defin	ed in Article	2 of Direct	ive 2006/1-	41/EC.					
g	This restriction is the market and in				gards the ma	anufacture a	nd from 1 Ju	une 2011 as	regards the	placing o
h	[^{F3} OJ L 83, 22.3.1	2012 11								

			(C ₁₆ -							
			(C_{16}^{-16})							
42	56487		glycerol esters with butyric acid	l,yes	no	no				
43	56490		glycerol esters with erucic acid	l,yes	no	no				
44	56495		glycerol esters with 12- hydroxy acid		no	no				
45	56500		glycerol esters with lauric acid	l,yes	no	no				
46	56510		glycerol esters with linoleic acid	l,yes	no	no				
47	56520		glycerol esters with myristic acid		no	no				
48	56535		glycerol esters with	l,yes	no	no				
a	OJ L 302, 19.11.	2005, p. 28								
b	OJ L 330, 5.12.1	998, p. 32.								
c	OJ L 253, 20.9.2									
d	[^{F1} Commission F Annexes II and I p. 1).]	Regulation (II to Regula	EU) No 231 tion (EC) No	/2012 of 9 1 o 1333/200	March 2012 8 of the Eu	laying dow opean Parli	n specification ament and o	ons of food f the Counci	additives lis	ted in 22.3.2012,
e	OJ L 158, 18.6.2	008, p. 17.								
f	[F2Infant as defin	ed in Articl	e 2 of Direct	tive 2006/1	41/EC.					
g	This restriction i the market and in				gards the m	anufacture a	und from 1 J	une 2011 as	regards the	placing on
h	[^{F3} OJ L 83, 22.3.	2012, p. 1.]								

49 56540 — glycerol.yes esters with oleic acid no no no no 50 56550 — glycerol.yes esters with palmitic acid no no no no 51 56570 — glycerol.yes esters with propionic acid no no no 52 56580 — glycerol.yes esters with ricinoleic acid no no no 53 56585 — glycerol.yes esters with stearic acid no no no 54 57040 — glycerol.yes monooleate, ester no no no 55 57120 — glycerol.yes monooleate, ester no no no 55 57120 — glycerol.yes monooleate, ester no no no 6 011.302, 19.11.2005, p. 28. b 0 no no no 6 012.302, 512.1998, p. 32. e 0 no no no 7 11 or Regulation (EC) No 1333/2008 of the European Parliament and of the Council (011.83, 22.3, p. 1.1 f f ¹⁰ fnant as defined in Article 2 of Directive 2006/141				nonanoic acid						
esters with palmitic acid 51 56570 glycerol.yes no 52 56580 glycerol.yes no no 52 56580 glycerol.yes no no 53 56585 glycerol.yes no no 54 57040 glycerol.yes no no 55 57120 glycerol.yes no no acid acid no no no 54 57040 glycerol.yes no no no acid acid no no no no 55 57120 glycerol.yes no no no a 011.302, 19.11.2005, p. 28. b no no no b 011.303, 5.12.1998, p. 32. c 01.253, 20.908, p. 13. c c 011.253, 20.908, p. 17. f f ¹ flama as defined in Article 2 of Directive 2006/141/EC. g g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi	49	56540		esters with oleic	no	no				
sters with propionic acid 32 56580 — glycerol.yes no no seters with ricinoleic acid acid no 53 56585 — glycerol.yes no 54 57040 — glycerol.yes no no stearic acid no no no no 54 57040 — glycerol.yes no no no stearic acid no no no no no 55 57120 — glycerol.yes no no no no acid acid acid no no no no no 55 57120 — glycerol.yes no no <td>50</td> <td>56550</td> <td></td> <td>esters with palmitic</td> <td>no</td> <td>no</td> <td></td> <td></td> <td></td> <td></td>	50	56550		esters with palmitic	no	no				
esters esters with ricinoleic acid acid 53 56585 glycerol.yes esters with stearic acid acid no 54 57040 glycerol yes monooleate, ester with acid 55 57120 glycerol yes monooleate, ester with acid 55 57120 glycerol yes monooleate, ester a OI L 302, 19.11 2005, p. 28. b OI L 330, 5.12.1998, p. 32. c OI L 253, 20.9.2008, p. 1. d f ^P Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3: p. 1).] e OJ L 158, 18.6.2008, p. 17. f f ^{Pl} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi	51	56570		esters with propionic	no	no				
esters esters with stearic acid acid 54 57040 glycerol yes no monooleate, ester with ascorbic acid acid 55 57120 glycerol yes no monooleate, ester with ascorbic acid acid 55 57120 glycerol yes no monooleate, ester a OJL 302, 19.11.2005, p. 28. b OJL 253, 20.9.2008, p. 1. d f ^{FI} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.: p. 1).] e e OJ L 158, 18.6.2008, p. 17. f [^{FI} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi	52	56580		esters with ricinoleic	no	no				
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. b OJ L 303, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [F ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.: p. 1).] e OJ L 158, 18.6.2008, p. 17. f [F ² Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi	53	56585		esters with stearic	no	no				
a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.: p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi	54	57040		monooleate, ester with ascorbic	no	no				
b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.: p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi	55	57120		monooleate,	no	no				
 c OJ L 253, 20.9.2008, p. 1. d [^{FI}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.) p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi 	a		_							
d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3., p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi										
 p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi 		[^{F1} Commission]	Regulation	(EU) No 231/2012 of	9 March 20	12 laying down	n specification	ons of food	additives lis	ted in
f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi			in to Kegu	auon (EC) No 1555/2		suropean Parlla			п (UJ L 83, .	22.3.2012,
 g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placi 			-							
	f	[^{F2} Infant as defin	ned in Artic	ele 2 of Directive 2006	/141/EC.					
····· r ····· · · · · · · · · · · · · ·	g				regards the	manufacture a	nd from 1 Ju	une 2011 as	regards the	placing on
h [^{F3} OJ L 83, 22.3.2012, p. 1.]	h	[^{F3} OJ L 83, 22.3	.2012, p. 1]						

			with citric acid							
56	57200		glycerol monopa ester with ascorbic acid	İmitate,	no	no				
57	57280		glycerol monopa ester with citric acid		no	no				
58	57600		glycerol monoste ester with ascorbic acid	arate,	no	no				
59	57680		glycerol monoste ester with citric acid		no	no				
60	58300		glycine, salts	yes	no	no				
62	64500		lysine, salts	yes	no	no				
63	65440		mangano pyropho		no	no				
64	66695	—	methylh	ydds oxyr	n et hylcel	l u tose				
a	OJ L 302, 19.11	.2005, p. 28				ı	1	I		
b	OJ L 330, 5.12.1	998, p. 32.								
c	OJ L 253, 20.9.2	2008, p. 1.								
d	[^{F1} Commission] Annexes II and] p. 1).]	Regulation (III to Regula	EU) No 231/2 ation (EC) No	2012 of 9 N 0 1333/200	March 2012 8 of the Euro	laying down opean Parlia	n specification ament and of	ons of food f the Counci	additives lis l (OJ L 83, 2	ted in 22.3.2012,
e	OJ L 158, 18.6.2	2008, p. 17.								
f	[^{F2} Infant as defin									
g	This restriction is the market and i				gards the ma	nufacture a	nd from 1 Ju	ine 2011 as	regards the	placing on
h	[^{F3} OJ L 83, 22.3	.2012, p. 1.]								

65		67155		(5- methyl- benzoxa 4,4'- bis(2- benzoxa stilbene and 4,4'- bis(5- methyl-	azolyl)-4 2- azolyl)sti azolyl)	lbene,	no			Not more than 0,05 % (w/w) (quantit of substant used/ quantity of the formula Mixture obtained from the manufad process in the typical ratio	ce tion). 1
										of (58-62 %): (23-27 %): (13-17 %).	
66		67600		mono- n- octyltin tris(alky C ₁₆) mercapt		no)	no		(11)		
67		67840		montan acids and/or their	igyes	no	no				
a	OJ L	302, 19.11.	2005, p. 28.								
b	OJ L	330, 5.12.1	998, p. 32.								
:	OJ L	253, 20.9.2	008, p. 1.								
d	Anne	exes II and I								l additives lis cil (OJ L 83, 2	
	p. 1).										
e		158, 18.6.2	008, p. 17.								
e f	OJ L		008, p. 17. ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
	OJ L [^{F2} Inf This r	fant as defin restriction is	ed in Article	from 1 May	/ 2011 as re		anufacture a	nd from 1 Ju	une 2011 a	s regards the	placing or

			esters with ethyleneglycol and/or with 1,3- butanediol and/or with glycerol						
68	73160		$\begin{array}{c} phosphosics\\ acid,\\ mono-\\ and di-\\ n-alkyl\\ (C_{16}\\ and\\ C_{18})\\ esters \end{array}$	no	yes	0,05			
69	74400		phosphoyæss acid, tris(nonyl- and/or dinonylphenyl ester	no)	yes	30			
70	76463	_	polyacrylyics acid, salts	no	no		(22)		
71	76730		polydim ettes ylsi γ- hydroxypropyl		no	6			
72	76815		polyesteryes of adipic acid with glycerol	no	no		(32)	The fraction with molecul weight below	ar
a	OJ L 302, 19.11.	_							
b 	OJ L 330, 5.12.1								
c d	Annexes II and I	Regulation	(EU) No 231/2012 of 9 lation (EC) No 1333/20						
e	p. 1).] OJ L 158, 18.6.2	008 n 17							
f			ele 2 of Directive 2006/	/141/EC					
g	This restriction i	s applicabl	e from 1 May 2011 as		nanufacture	e and from 1	June 2011 a	as regards the p	placing on
h	the market and in [^{F3} OJ L 83, 22.3.	_							
	1 00 1 00, 22.0.		1						

		or pentaer esters with even number unbranc C_{12} - C_{22} fatty acids				1 000 Da should not exceed 5 % (w/w)	
73	76866	 polyesta of 1,2- propane and/ or 1,3- and/ or 1,4- butaned and/or polypro with adipic acid, which may be end- capped with acetic acid or fatty acids C₁₂- C₁₈ or n- octanol and/ 	ediol	5			
<u>a</u>	OJ L 302, 19.11.						
b	OJ L 330, 5.12.1						
c d		Regulation (EU) No 231 II to Regulation (EC) N					
e	OJ L 158, 18.6.2	008, p. 17.					
f		red in Article 2 of Direc	tive 2006/141/E	C.			
g	This restriction i	s applicable from 1 May mportation into the Unic	2011 as regards		and from 1 June 2011 a	s regards the p	placing on
h	[^{F3} OJ L 83, 22.3.		л. <u>ј</u>				

			or n-					
			decanol				12	
74	77440	_	polyeth diricino	y Jæis egly leate	cnb	yes	42	
75	77702		polyeth esters of aliph. monoca acids (C ₆ - C ₂₂) and their ammoni and sodium sulphate	rb. um	cnb	no		
76	77732		polyeth glycol (EO = 1-30, typically 5) ether of butyl 2- cyano 3-(4- hydroxy methox acrylate	y-3- yphenyl)	no	no	0,05	Only for use in PET
77	77733		polyeth (EO = 1-30, typicall 5)		спь	no	0,05	Only for use in PET
a	OJ L 302, 19.11.							
b	OJ L 330, 5.12.1							
с 	OJ L 253, 20.9.2	· •						
d	[^{F1} Commission F Annexes II and I p. 1).]	Regulation (I II to Regulat	EU) No 231/ tion (EC) No	2012 of 9 N o 1333/2008	March 2012 8 of the Eur	laying dowi opean Parlia	n specifications of four ment and of the Cou	od additives listed in ncil (OJ L 83, 22.3.2012,
e	OJ L 158, 18.6.2	008, p. 17.						
f	[^{F2} Infant as defin	ed in Article	e 2 of Direct	ive 2006/14	41/EC.			
g	This restriction i the market and in				gards the ma	anufacture a	nd from 1 June 2011	as regards the placing on
h	[^{F3} OJ L 83, 22.3.	2012, p. 1.]						

			ether of butyl-2- cyano-3 (4- hydroxy acrylate	- (phenyl)						
78	77897		(EO = 1-50)		cnb	no	5			
79	80640		polyoxy (C_2 - C_4) dimethy	r ajles yl Ipolysile	no oxane	no				
80	81760		powder flakes and fibres of brass, bronze, copper, stainles steel, tin, iron and alloys of copper,		no	no				
a	OJ L 302, 19.11	.2005, p. 28								
b	OJ L 330, 5.12.1									
c	OJ L 253, 20.9.2				-					
d	[^{F1} Commission] Annexes II and] p. 1).]	III to Regula	(EU) No 231 ation (EC) N	/2012 of 9 N o 1333/2008	March 201 8 of the Eu	2 laying do uropean Pa	own specification of the speci	tions of food of the Counc	l additives lis cil (OJ L 83, 1	sted in 22.3.2012,
e	OJ L 158, 18.6.2	-								
f	[^{F2} Infant as defin									
g	This restriction i the market and i				gards the 1	nanufactur	e and from 1	June 2011 as	s regards the	placing on
h	[^{F3} OJ L 83, 22.3	.2012, p. 1.]								

81 82 83 84 85 86 87	83320 83325 83330 85601 85610		propylh	ydroxyn ydroxyp ,yes	t hy dcellu i eth ylcel r ap ylcell no	lunkose				
83 84 85 86 87	83330 85601		propylh silicates natural (with the exception of	y drs oxyp ,yes	r op ylcell	ulose				
84 85 86 87	85601		propylh silicates natural (with the exception of	y drs oxyp ,yes	r op ylcell	ulose				
85 86 87			natural (with the exception of		no	no				
86 87	85610		1	5)						
87			silicates natural, silanate (with the exception of asbestos	d on	no	no				
	86000		silicic acid, silylated	yes I	no	no				
	86285		silicon dioxide silanate	,	no	no				
88	86880		sodium monoall dialkylp	kyl	no enzened	no isulphon	9 ate			
89	89440		stearic acid, esters with ethylene	yes eglycol	no	no		(2)		
a O.	J L 302, 19.11.	2005, p. 2	8.					÷		
	J L 330, 5.12.1									
	J L 253, 20.9.2							_		
Âı	¹ Commission H nnexes II and I 1).]	Regulation II to Regu	(EU) No 231 lation (EC) N	/2012 of 9 N o 1333/2008	March 2012 8 of the Euro	laying dowr opean Parlia	n specification ment and o	ions of food f the Counci	additives lis 1 (OJ L 83,	ted in 22.3.2012,
e O.	J L 158, 18.6.2	008, p. 17								
f [^{F2}	² Infant as defin	ed in Artio	cle 2 of Direct	ive 2006/14	41/EC.					
	his restriction i				gards the ma	nufacture a	nd from 1 J	une 2011 as	regards the	placing on
	net und li	2012, p. 1		1						

92 93970 — tricyclody	leneglycol(EC y ca nedimotha hydrophthalat yes no c,	nolno	15 0,05 0,05	Not to be used
93 95858 — waxes, y paraffinit refined, derived from petroleun based or	hydrophthalat yes no c,	e)		to be used
paraffinio refined, derived from petroleun based or	c,	no	0,05	to be used
hydrocar feedstock low viscosity	bon ks,			for articles in contact with fatty foods for which simulant D is laid down. Average molecular weight not less than 350 Da. Viscosity at 100 °C not
OJ L 302, 19.11.2005, p. 28.				
OJ L 330, 5.12.1998, p. 32.				
OJ L 253, 20.9.2008, p. 1.				
I [^{F1} Commission Regulation (EU) No 231/2 Annexes II and III to Regulation (EC) No p. 1).]				
OJ L 158, 18.6.2008, p. 17.				
[^{F2} Infant as defined in Article 2 of Directiv	ve 2006/141/EC			

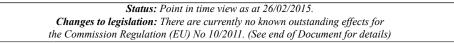
g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]

		I	1	I	I		I	Ι	less	
									than	
									2,5 cSt	
									(2,5	
									× 10 ⁻⁶	
									m^2/s).	
									Content	
									of	
									hydroca	rbons
									with Carbon	
									number	
									less	
									than	
									25, not	
									more	
									than	
									40 % (w/w).	
<u></u>		05050							· · ·	
94		95859	—	waxes, refined,	yes	no	no		Average molecul	
				derived					weight	al
				from					not	
				petroleu	ım				less	
				based					than	
				or					500	
				syntheti	C				Da.	••
				hydroca feedstoc	rbon vks				Viscosit at 100	у
				high	K 5,				°C not	
				viscosit	y				less	
					Ĩ				than	
									11 cSt	
									(11 ×	
									10 ⁻⁶	
									m^2/s).	
									Content of	
a	OIL	302, 19 11	2005, p. 28.						01	
<u>в</u>		330, 5.12.1								
c		253, 20.9.2								
d	[^{F1} Cc Anne p. 1)	exes II and I	Regulation (I II to Regula	EU) No 231 tion (EC) N	/2012 of 9 N o 1333/2008	March 2012 8 of the Euro	laying down opean Parlian	specifications of food nent and of the Counci	additives list l (OJ L 83, 2	ted in 22.3.2012,
e	. /	158, 18.6.2	008 p 17							
f				e 2 of Direct	tive 2006/14	1/EC				
g	-						nufacture an	d from 1 June 2011 as	regards the r	placing on
	the n	harket and in	nportation i	nto the Unic						
h	[^{F3} O]	L 83, 22.3.	2012, p. 1.]							

								mineral hydrocarbons with Carbon number less than 25, not more than 5 % (w/ w).
95	95883		white mineral oils, paraffin derived from petroleu based hydroca feedstoo	ic, ım ırbon	no	no		Average molecular weight not less than 480 Da. Viscosity at 100 °C not less than $8,5$ cSt $(8,5)$ \times 10 ⁻⁶ $m^2/s)$. Content of mineral hydrocarbons with Carbon number less than 25 , not
a	OJ L 302, 19.1	1.2005, p. 28	3.					
b	OJ L 330, 5.12	.1998, p. 32.				_		
c	OJ L 253, 20.9	.2008, p. 1.						
d								of food additives listed in Council (OJ L 83, 22.3.2012,
e	OJ L 158, 18.6	.2008, p. 17.						
f	[^{F2} Infant as def	ined in Artic	le 2 of Direct	tive 2006/1	41/EC.			
g	This restriction the market and				egards the m	anufacture a	nd from 1 June 2	2011 as regards the placing on
h	[^{F3} OJ L 83, 22.	3.2012, p. 1.]					

96	95920		wood flour and fibers, untreate	yes :d	no	no			more than 5 % (w/ w).		
97	72081/		petroleu hydroca resins (hydrog	rbon	no	no			of dienes and olefins of the aliphatic alicyclic and/or	rbon mated d polymeri c, mzenoida es	sation
a b	OJ L 302, 19.11. OJ L 330, 5.12.1	-									
c	OJ L 253, 20.9.2										
d	[^{F1} Commission I Annexes II and I p. 1).]	Regulation (EU) No 231 tion (EC) N	/2012 of 9 N o 1333/200	March 2012 8 of the Eur	laying dow opean Parlia	n specification ament and of	ns of food a the Council	dditives lis (OJ L 83, 2	ted in 22.3.2012,	
e	OJ L 158, 18.6.2	2008, p. 17.									
f	[^{F2} Infant as defir	ed in Articl	e 2 of Direct	tive 2006/14	41/EC.						
g	This restriction i the market and in	s applicable	from 1 May nto the Unic	2011 as re on.]	gards the m	anufacture a	and from 1 Jur	ne 2011 as r	egards the	placing on	
h	[^{F3} OJ L 83, 22.3	.2012, p. 1.]									

		greater than 220 °C, as well as the pure monome found in these distillati streams, subseque followed by distillati hydroge and addition processi Properti	on ently l on, nation al ng.
a	OJ L 302, 19.11.2005, p. 28.		
b	OJ L 330, 5.12.1998, p. 32.		
c	OJ L 253, 20.9.2008, p. 1.		
d	[^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food a Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council p. 1).]		
e	OJ L 158, 18.6.2008, p. 17.		
f	[^{F2} Infant as defined in Article 2 of Directive 2006/141/EC.		
g	This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as r the market and importation into the Union.]	regards the p	lacing on
h	[^{F3} OJ L 83, 22.3.2012, p. 1.]		



											E 28-67, Bromine number: < 40 (ASTM D1159), The colour of a 50 % solution in toluene < 11 on the
											Gardner scale, Residual aromatic monomer
											≤ 50 ppm,
98		17260 54880	000005	0f 0f) f@ld	eyheysede	yes	no		(15)		
99		19460 62960	000005	0lacti6 acid	yes	yes	no				
100		24490	000005	0s õfb ätol	yes	yes	no				
		88320									
a			2005, p. 28.								
b		330, 5.12.1									
c d	OJ L 253, 20.9.2008, p. 1. [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).]										
e	OJ L	158, 18.6.2	008, p. 17.								
f	[^{F2} Inf	fant as defin	ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
g			s applicable			gards the ma	anufacture a	nd from 1 Ju	une 2011 as	regards the p	blacing on
h	[^{F3} OJ	L 83, 22.3.	2012, p. 1.]								

101	36000	000005	0a8do7bio	yes	no	no				
			acid							
102	17530	000005	0 g10 eðse	no	yes	no				
103	18100	000005	6g8yle6ro	lyes	yes	no				
	55920									
104	58960	000005	7 h@Qa@ lec bromide		hiydammo) niq ım	6			
105	22780	000005	7p aO nitic	yes	yes	no				
	70400		acid							
106	24550	000005		yes	yes	no				
	89040		acid							
107	25960	000005	7ut8a6	no	yes	no				
108	24880	000005	7stiOrdse	no	yes	no				
109	23740	000005		yes	yes	no				
	81840		propane	diol						
110	93520	000005 001019	9602-9 1tedophe	yes rol	no	no				
111	53600	000006	0e00y1en acid	estiaamine	totraacet	i a o				
112	64015	000006	0Hindddic acid	yes	no	no				
113	16780	000006	4eth7a6ol	yes	yes	no				
	52800									
114	55040	000006	4f dfarú c acid	yes	no	no			_	
115	10090	000006		yes	yes	no				
	30000		acid							
a O.	J L 302, 19.11	.2005, p. 28.	<u>. </u>	ı	ı	L		<u>. </u>		
b O.	J L 330, 5.12.1	1998, p. 32.								
c OJ	J L 253, 20.9.2	2008, p. 1.								
Âı	Commission I nnexes II and I 1).]									
e OJ	J L 158, 18.6.2	2008, p. 17.								
f [^{F2}	Infant as defir	ned in Articl	e 2 of Direc	tive 2006/14	41/EC.					
	nis restriction i e market and i				gards the ma	anufacture	and from 1 J	une 2011 as	regards the	e placing on

116	13090	000006	5 68fiz@ ic	ves	yes	no				
	37600	_	acid	<i>J</i> • • •	5.00					
117	21550	000006	7 n5ethl and	oho	yes	no				
118	23830	000006	7263-0	yes	yes	no				
	81882	-	propanc	5Î						
119	30295	000006	7a 64 tdne	yes	no	no				
120	49540	000006	7 d6aset hy sulphox		no	no				
121	24270	000006	9saDeylic	yes	yes	no				
	84640	-	acid							
122	23800	000007	1423-8 propanc	no l	yes	no				
123	13840	000007	1436-3 butanol	no	yes	no				
124	22870	000007	141-0 pentano	no l	yes	no				
125	16950	000007	4e8byllen	eno	yes	no				
126	10210	000007	4a 86t-9 1er	neno	yes	no				
127	26050	000007	5v01y4 chloride	no	yes	no	ND		1 mg/ kg in final product	
128	10060	000007	5a0 ∂ta lde	hnyode	yes	no		(1)		
129	17020	000007	5e211yRene oxide	eno	yes	no	ND		1 mg/ kg in final product	(10)
130	26110	000007	5v3f5y4ide chloride		yes	no	ND			(1)
a 0.	J L 302, 19.11.	2005, p. 28.	,							
	J L 330, 5.12.1									
	J L 253, 20.9.2	~ 1		/2012 22		121			1 11	. 1.
Aı									od additives lis ncil (OJ L 83, 2	
e 0.	J L 158, 18.6.2	2008, p. 17.								
f [^{F2}	Infant as defir	ned in Articl	e 2 of Direct	tive 2006/	141/EC.					
	nis restriction i e market and i				regards the	manufactur	e and from 1	June 2011	as regards the	placing on
	OJ L 83, 22.3	-								

131	48460	000007	51317–6 difluoro	yes ethane	no	no				
132	26140	000007	5v318y1/ide fluoride		yes	no	5			
133	14380	000007	5e 4f b6ny		yes	no	ND		1 mg/	(10)
	23155		chloride						kg in final product	
134	43680	000007	5e 45 ofod	i fle orom	enthoane	no	6		Content of chlorofl less than 1 mg/kg of the substance	uorometha
135	24010	000007	5p 56p9 le oxide	nico	yes	no	ND		1 mg/ kg in final product	
136	41680	000007	6e22np2ho	ryes	no	no				(3)
137	66580	000007	methyle methyl- (1-	yes nebis(4- 6- yclohex		yes		(5)		
138	93760	000007	7t£90n7 butyl acetyl citrate	yes	no	no		(32)		
139	14680	000007		yes	yes	no				
	44160		acid							
140	44640	000007	7e93bic0 acid,	yes	no	no		(32)		
	OJ L 302, 19.11									
	OJ L 330, 5.12.				-					
c d	OJ L 253, 20.9.2		EID No 221	/2012 af 0 M	March 2012	laving da	wn sneaificat	ions of fact	additivas lis	ted in
	Annexes II and p. 1).]									
e	OJ L 158, 18.6.	2008, p. 17.								
f	[^{F2} Infant as defi	ned in Articl	e 2 of Direct	tive 2006/14	41/EC.					
g	This restriction the market and	is applicable	from 1 May	2011 as reg	gards the m	anufacture	and from 1.	June 2011 as	regards the	placing on
h	[^{F3} OJ L 83, 22.3	2012 - 11								

			triethyl ester							
141	13380	000007		yes	yes	no	6			
	25600		trimethy	vlolpropa	ine					
	94960	-								
142	26305	000007	8 v0&y0 trio	ethoxysil	aynes	no	0,05		Only to be used as a surface treatmen agent	(1) nt
143	62450	000007	8is ope nta	a iye s	no	no				
144	19243	000007		no	yes	no	ND		1 mg/	
	21640		methyl- butadier						kg in final product	
145	10630	000007	9a06yllam	ide	yes	no	ND			
146	6 23890 000007	9 p00 p 1 on	iges	yes	no					
	82000		acid							
147	10690	000007	9a¢0y1/ic acid	no	yes	no		(22)		
148	14650	000007	9eBBofotr	i flo toroet	hydsene	no	ND			(1)
149	19990	000007	9 H3Oth lacı	yla mide	yes	no	ND			
150	20020	000007	9m4dth4acı acid	yrlioc	yes	no		(23)		
151	13480	000008		no	yes	no	0,6		[^{F2} Not	
	13607	_	bis(4- hydroxy	(phenyl)	propane				to be used for the manufac of	cture
a OJ I	302, 19.11.	2005, p. 28.	I	I	I	I		1		1
b OJ I	330, 5.12.1	998, p. 32.								-
c OJ I	253, 20.9.2	008, p. 1.								
	exes II and I								d additives lis cil (OJ L 83, 2	
e OJ I	158, 18.6.2	008 n 17								

f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC.

g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]

									polycarl infant ^f feeding bottles ^g .	
152	15610	000008		no dipheny e	yes l	no	0,05		bottles [*] .	<u>]</u>
153	15267	000008	040 %- 0 diaminc sulphon	no dipheny e	yes I	no	5			
154	13617	000008		no	yes	no	0,05			
	16090		sulphon	xydipher e	nyi					
155	23470	000008	0 05 6-8 pinene	no	yes	no				
156	21130	000008	0n6214acr acid, methyl ester	yıloc	yes	no		(23)		
157	74880	000008	4p74h2lic acid, dibutyl ester	yes	no	no	0,3	(32)	Only to be used as: (a) (b)	(7) plasticise in repeated use materials and articles contactin non- fatty foods; technical support
a OJ	L 302, 19.11	.2005, p. 28.								
	L 330, 5.12.1									
	L 253, 20.9.2			0010 00-		.	.~			
	nexes II and I								d additives lis acil (OJ L 83, 2	
e OJ	L 158, 18.6.2	2008, p. 17.								
					1/50					
	nfant as defir	ned in Articl	e 2 of Direct	ive 2006/14	I/EC.					

										agent in polyolefins in concentrations up to 0,05 % in the final product.
158	23380 76320	000008	5p h4 hՁlic anhydri	yes de	yes	no				
159	74560		5p68halic acid, benzyl butyl ester	yes	no	no	30	(32)	Only to be used as: (a) (b)	(7) plasticiser in repeated use materials and articles; plasticiser in single- use materials and articles contacting non- fatty foods except
-	2 302, 19.11 2 330, 5.12.1	.2005, p. 28.								
	253, 20.9.2									
d [^{F1} C	ommission I exes II and I	Regulation (EU) No 231 tion (EC) N	/2012 of 9 o 1333/200	March 201 08 of the E	2 laying do uropean Pa	own specific rliament and	ations of foo l of the Coun	d additives li cil (OJ L 83,	sted in 22.3.2012,
e OJ I	158, 18.6.2	2008, p. 17.								
f [^{F2} Ir	ıfant as defir	ned in Articl	e 2 of Direct	tive 2006/1	41/EC.					
g This	restriction i	s applicable	from 1 Max	2011 as re	oards the	manufactur	e and from	1 June 2011	as regards the	nlacing on

g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]

a	011-302	19.11.2005, p.	28						(с)	for infant formulae and follow- on formulae as defined by Directive 2006/141/ EC or processed cereal- based foods and baby foods for infants and young children as defined by Directive 2006/125/ EC; technical support agent in concentrations up to 0,1
a b		19.11.2005, p. 5.12.1998, p. 3								
c		20.9.2008, p. 1								
d	Annexes II p. 1).]	and III to Reg	gulation (EC	231/2012 of) No 1333/2	f 9 March 2 2008 of the	012 laying European I	down specifica Parliament and	tions of food of the Cound	d additives cil (OJ L 83	listed in 5, 22.3.2012,
e		18.6.2008, p. 1								
	rF2r c	s defined in Ar	ticle 2 of Di	rective 200	6/141/EC.					
f	["Infant as									

										% in the final product
160	84800	000008	7såBe3ylic acid, 4-tert- butylph ester		no	yes	12			
[^{F4} 161	92160	000087-	- 6 9 (4)- tartaric acid	yes	no	no]
162	65520	000008	7 m7aant iito	lyes	no	no				
163	66400	000008	32224'-4 methyle bis(4- ethyl-6- tert- butylph		no	yes		(13)		
164	34895	000008		yes enzamid	no e	no	0,05		Only for use in PET for water and beverag	es
165	23200	000008		yes	yes	no				
	74480		phthalic acid							
166	24057	000008	9p 3y2 07me anhydri		yes	no	0,05			
167	25240	000009	1208–7 toluene diisocya	no mate	yes	no		(17)	1 mg/ kg in final product	(10)
a OJ I	. 302, 19.11	.2005, p. 28.								
	2 330, 5.12.1									
d [^{F1} C Ann	exes II and I	Regulation (I							d additives lis	
e OJ I	.] _ 158, 18.6.2	2008 n 17								
		ned in Article	2 of Direct	tive 2006/1/	41/EC					
g This	restriction i		from 1 May	2011 as reg		nanufacture	and from 1	June 2011 a	s regards the	placing on
-	J L 83, 22.3	-		1						

									express	ed
									as isocyana moiety	ate
168	13075	000009		no	yes	no	5			(1)
	15310		diamino phenyl- triazine	1,3,5-						
169	16240	000009	dimethy	no 1-4,4'- inatobipl	yes nenyl	no		(17)	1 mg/ kg in final product expresse as isocyan moiety	
170	16000	0000092		no xybiphei	yes nyl	no	6			
171	38080	0000093	3b 58z dic acid, methyl ester	yes	no	no				
172	37840	0000093	3b891z00ic acid, ethyl ester	yes	no	no				
173	60240	0000094		yes /benzoic	no	no				
174	14740	000009	5 0 48-7 cresol	no	yes	no				
175	20050	000009	6 n05tha cr acid,	yrlicc	yes	no	0,05			
	OJ L 302, 19.11.									
	DJ L 330, 5.12.1 DJ L 253, 20.9.2									
d [^{F1} Commission I Annexes II and I 5. 1).]	Regulation (I								
), 1), j DJ L 158, 18.6.2	008, p. 17.								
	^{F2} Infant as defir	· •	e 2 of Direct	tive 2006/14	41/EC.					
g]	This restriction i he market and in	s applicable	from 1 May	2011 as reg		manufactur	e and from 1	June 2011 a	s regards the	placing on
	^{F3} OJ L 83, 22.3	1		<u>а</u>						
l		, p. 1.J								

			allyl ester							
176	11710	0000090		no	yes	no		(22)		
177	16955		5e 49y llend carbona		yes	no	30		SML expresse as ethylene content of 5 mg ethylene carbona per kg of hydroge with max 10 g of hydroge in contact with 1 kg of food.	eglycol. l e te
178	92800	000009	546 9 -5 thiobis(tert- butyl-3- methylp		no	yes	0,48			
179	48800	000009	dihydro 5,5'-		no Imethane	yes	12			
a OJ L	302, 19.11.	2005, p. 28.								
b OJ L	330, 5.12.1	998, p. 32.								
c OJ L	253, 20.9.2	008, p. 1.								
		Regulation (I								
	exes II and I	II to Regulat	ion (EC) N							
Anne p. 1).	exes II and I	II to Regulat								
e OJ L	exes II and I] 158, 18.6.2	II to Regulat		tive 2006/14	41/EC.					
e OJ L f [^{F2} Inf g This	exes II and I] 158, 18.6.2 fant as defin restriction i	II to Regulat 008, p. 17.	2 of Direct	2011 as reg		unufacture a	nd from 1 Ju	ine 2011 as	regards the	placing on

[^{F5} 180	17160	000009	7efagethol	no	yes	no		(33)]
181	20890	000009	7 n63th2 acr acid, ethyl ester	yrlóc	yes	no		(23)	
182	19270	000009	7i tax o4hic acid	no	yes	no			
183	21010	0000091	7n8ctHacı acid, isobuty ester	•	yes	no		(23)	
184	20110	000009	7 n&&thlac n acid, butyl ester	yılic	yes	no		(23)	
185	20440	000009	7 n901 fact acid, diester with ethylene	-	yes	no	0,05		
186	14020	000009	845 ter4- butylph	no enol	yes	no	0,05		
187	22210	000009	8083-9 methyls	no tyrene	yes	no	0,05		
188	19180	0000099	9iscop8tha acid dichlori		yes	no		(27)	
189	60200	0000099		yes /benzoic	no	no			
a OJ L	302, 19.11.	2005, p. 28.			I		1		I
b OJ L	330, 5.12.1	998, p. 32.							
	253, 20.9.2								
d [^{F1} Co Anno p. 1)	exes II and I	Regulation (I II to Regula	EU) No 231 tion (EC) N	/2012 of 9 N o 1333/2008	March 201 8 of the E	2 laying do uropean Pa	own specifica rliament and	tions of food add of the Council (O	itives listed in J L 83, 22.3.2012
e OJ L	158, 18.6.2	008, p. 17.							
f [^{F2} In	fant as defin	ed in Article	e 2 of Direct	tive 2006/14	41/EC.				
		s applicable			gards the 1	manufactur	e and from 1	June 2011 as rega	ards the placing o

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

			L	1	1				1	
190	1888	000009		no ybenzoic	yes	no				
191	24940	000010	0t2@p9htl acid dichlori		yes	no		(28)		
192	2318	7 —	phthalic acid	no	yes	no		(28)		
193	2461	0 000010	0st\$@refne	no	yes	no				
194	13150	0 000010	0b 5thzty l alcohol	no	yes	no				
195	3736	0 000010	0b s ðzald	leyheysde	no	no				(3)
196	1867		0h@Xa0me	tlygsenet	etyesmine	no		(15)		
197			1m1CtHact acid, cyclohe ester		yes	no	0,05			
198	1663	0 000010	ldoøleny diisocya		ey⁄¢,s1′-	no		(17)	1 mg/ kg in final product express as isocyan moiety	ed
199	2407:	3 000010	Ir ðsbæ ir diglycid ether		yes	no	ND		Not to be used for articles in contact with	(8)
a	OJ L 302, 19.	11.2005, p. 28				1				
b	OJ L 330, 5.1	2.1998, p. 32.								
c	OJ L 253, 20.									
d		on Regulation (ad III to Regula								
e	OJ L 158, 18.	6.2008, p. 17.								
f	[^{F2} Infant as de	efined in Articl	e 2 of Direc	tive 2006/14	41/EC.					
g		n is applicable d importation			gards the ma	nufacture	and from 1	June 2011 a	s regards the	placing on
h		2.3.2012, p. 1.1		,						

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

								fatty foods for which simulan D is laid down. For indirect food contact only, behind a PET layer.	t
200	51680	000010		yes Ithiourea	no a	yes	3		
201	16540	000010	2 d09h0 ny carbona		yes	no	0,05		
202	23070	000010		no nedioxy)	yes)diacetic	no	0,05		(1)
203	13323	000010	bis(2-	no (ethoxy)	yes benzene	no	0,05		
204	25180 92640		2 NGN 3N ',N'- tetrakis hydroxy		yes thylenec	no liamine			
205	25385	000010	2 tf70H5 y1a	mine	yes	no		40 mg/ kg hydroge at a ratio of 1 kg food	el
a	OJ L 302, 19.1	1.2005, p. 28					· ·	1	
	OJ L 330, 5.12								
	OJ L 253, 20.9								
d								ns of food additives lis he Council (OJ L 83, 2	
e	OJ L 158, 18.6	.2008, p. 17.							
f	[^{F2} Infant as def	ined in Articl	e 2 of Direc	tive 2006/14	41/EC.				
g	This restriction the market and				gards the ma	anufacture a	ind from 1 Jun	e 2011 as regards the	placing on
h	[^{F3} OJ L 83, 22.	3.2012, p. 1.]							

Status: Point in time view as at 26/02/2015.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 10/2011. (See end of Document for details)

									to a maximu of 1,5 grams of hydroge Only to be used in hydroge intended for non- direct food contact use.	el. els
206	11500	000010	3a¢tylic acid, 2- ethylhes ester	no xyl	yes	no	0,05			
207	31920	000010	3a233pilc acid, bis(2- ethylhes ester	yes xyl)	no	yes	18	(32)		(2)
208	18898	000010		no /phenyl) de	yes	no	0,05			
209	17050	0000104	4276-7 ethyl-1- hexanol	no	yes	no	30			
210	13390	000010		no	yes	no				
	14880		bis(hydi	roxymetl	nyl)cyclo	nexane				
a OJ	L 302, 19.11.	2005, p. 28.								
	L 330, 5.12.1									
	L 253, 20.9.2									
	Commission F nexes II and I 1).]									
e OJ	L 158, 18.6.2	2008, p. 17.								
f [^{F2}]	Infant as defin	ned in Article	e 2 of Direct	tive 2006/14	41/EC.					
	is restriction i market and in				gards the ma	anufacture a	nd from 1 J	une 2011 as	regards the	placing on
h [^{F3}	OJ L 83, 22.3.	.2012, p. 1.]								

211	23920	000010	5p 38p4 on acid, vinyl ester	i c o	yes	no		(1)		
212	14200	000010	5 e6pr ðlao	ctara	yes	no		(4)		
	41840	-								
213	82400	000010		yes neglycol	no	no				
214	61840	000010	6124-9 hydroxy acid	yes /stearic	no	no				
215	14170	000010	6 b&ty0 ic anhydri		yes	no				
216	14770	000010	6 <i>p</i> 44-5 cresol	no	yes	no				
217	15565	000010		no benzene	yes	no	12			
218	11590	000010	6a 68yB ic acid, isobutyl ester	no	yes	no		(22)		
219	14570 16750	000010	6 e89 e8lo1	ronkoy drin	yes	no	ND		1 mg/ kg in final product	(10)
220	20590	000010	6n9dth2acr acid, 2,3- epoxypt ester		yes	no	0,02			(10)
221	40570	000010	6 b217a 8e	yes	no	no				
a	OJ L 302, 19.11.	.2005, p. 28.								
	OJ L 330, 5.12.1									
	OJ L 253, 20.9.2									
	[^{F1} Commission I Annexes II and I p. 1).]									
e	OJ L 158, 18.6.2	2008, p. 17.								
	I ^{F2} Infant as defir	ned in Article	e 2 of Direct	tive 2006/14	1/EC.					
f										
g	This restriction i the market and in				gards the r	nanufacture	e and from 1	June 2011 a	as regards the	placing or

222	13870	000010	6498-9 butene	no	yes	no				
223	13630	000010	6 b919a0 ie	neo	yes	no	ND		1 mg/ kg in final product	
224	13900	000010	7201-7 butene	no	yes	no				
225	12100	000010	7 a¢Byll on	ittride	yes	no	ND			
226	15272	000010	7etbyBen	e dia mine	e yes	no	12			
	16960									
227	16990	000010	7e2hiyllen	egelyscol	yes	no		(2)		
	53650									
228	13690	000010	7 188-0 butaned	no iol	yes	no				
229	14140	000010	7 БФДуб іс acid	no	yes	no				
230	16150	000010	8el0nhetthy	l ac ninoe	ethyænsol	no	18			
231	10120	000010	8a05tiæ acid, vinyl ester	no	yes	no	12			
232	10150 30280	000010	8a2 4t iic anhydri	yes de	yes	no				
233	24850	000010	8s i:0e5 nio anhydri		yes	no				
234	19960	000010	8m3ale6c anhydri	no de	yes	no		(3)		
235	14710	000010	8 <i>n</i> 39-4 cresol	no	yes	no				
a OJ	L 302, 19.11	.2005, p. 28.								
	L 330, 5.12.1									
d [^{F1} (Regulation (1							od additives list ncil (OJ L 83, 2	
p . 1	1).]	_		-		· · ·				,
	L 158, 18.6.2				11 75 6					
	Infant as defin						1.0	T 0011		1 :
	is restriction is market and i				gards the n	nanufactur	e and from 1	June 2011	as regards the p	placing on
h [^{F3} (OJ L 83, 22.3	.2012, p. 1.]								

236	23050	000010		no nediamii	yes ne	no	ND		
237	15910	000010		no	yes	no	2,4		
	24072		dihydro	xybenze	ne				
238	18070	000010	8 g50ta1 ric anhydri		yes	no			
[^{F6} 239	19975	000010		yes	yes	no	2,5		
	25420		triamino triazine	- 1,3,5-					
	93720]								
240	45760	000010	8 69¢18 he	x yda mine	eno	no			
[^{F4} 241	22960	000010	8p905+1201	no	yes	no	3]
242	85360	000010	9s 4Bað ic acid, dibutyl ester	yes	no	no		(32)	
243	19060	000010	9i sobú tyl vinyl ether	no	yes	no	0,05		(10)
244	71720	000010	9p 66 ŧØne	yes	no	no			
245	22900	000010	9467-1 pentene	no	yes	no	5		
246	25150	000010	9t 019 aByc	Inofuran	yes	no	0,6		
247	24820	000011	Ostuđećnic	yes	yes	no			
	90960		acid						
248	19540	000011		yes	yes	no		(3)	
	64800		acid						
249	17290	000011	0f u ñnæric	yes	yes	no			
	55120		acid						
a OJ	L 302, 19.11.	2005, p. 28.	1		1		1		I
	L 330, 5.12.1								
	L 253, 20.9.2		-						
	nexes II and I							tions of food add of the Council (0	litives listed in DJ L 83, 22.3.2012,
e OJ	L 158, 18.6.2	008, p. 17.							
f [^{F2}]	nfant as defin	ed in Article	e 2 of Direct	tive 2006/14	1/EC.				
	is restriction i market and ii				gards the n	nanufactur	e and from 1	June 2011 as reg	ards the placing on
h [^{F3} (OJ L 83, 22.3.	2012, p. 1.1							

250	53520	000011		yes ebisstear	no amide	no				
251	53360	000011		yes ebisoleaı	no nide	no				
252	87200	000011	0s áfbi c acid	yes	no	no				
253	15250	000011	046 0- 1 diamino	no butane	yes	no				
254	13720	000011		yes	yes	no		(30)		
	40580		butaned	101						
255	25900	000011	0 #88%3 ane	no	yes	no	5			
256	18010	000011	0g 9t4ta lric	yes	yes	no				
	55680		acid							
[^{F5} 257	13550	000011	0 є9́рѓо ру	l şæs glyc	oyles	no				
	16660	002526	5-71-8							
	51760]	-							
258	70480	000011	l padn&itic acid, butyl ester	yes	no	no				
259	58720	000011	1 hb #t8no acid	i y es	no	no				
260	24280	000011	ls20a6ic acid	no	yes	no				
261	15790	000011	1 e410 t10y1e	metriami	inyæs	no	5			
262	35284	000011		yes hyl)etha	no nolamir	no ne	0,05		Not to be used for articles in	
a OJ	L 302, 19.11	.2005, p. 28.		1			I			
	L 330, 5.12.1									
	L 253, 20.9.2									
	nexes II and								d additives list cil (OJ L 83, 2	
e OJ	L 158, 18.6.2	2008, p. 17.								
f [^{F2}]	nfant as defii	ned in Articl	e 2 of Direct	tive 2006/14	41/EC.					
	s restriction i market and i				gards the n	nanufactur	e and from 1	June 2011 a	s regards the p	placing o
		.2012, p. 1.]		-						

								contact with fatty foods for which simulant D is laid down. For indirect food contact only, behind a PET layer.	
13326	000011	l eH6tl6 yle	nyæslyco	yes	no		(2)		
15760	_								
47680									
22660	000011	1466-0 octene	no	yes	no	15			
22600	000011	1487-5 octanol	no	yes	no				
25510	000011	2tØ₹tKyle	nyeglyco	lyes	no				
94320									
15100	000011		no	yes	no				
16704	000011		no ne	yes	no	0,05			
25090	000011	2t 60 a7th	ylænsegly	cøes	no				
92350									
OJ L 302, 19.1	1.2005, p. 28.					•			
			/2012 22 -		101			1 112 2	1.
Annexes II and	Regulation (III to Regula	EU) No 231 tion (EC) N	/2012 of 9 N o 1333/2008	March 20 8 of the E	12 laying do European Pa	own specifica rliament and	tions of foo of the Coun	additives listencil (OJ L 83, 22	ed in 2.3.2012,
OJ L 158, 18.6.	2008, p. 17.								
[^{F2} Infant as defi	ined in Articl	e 2 of Direc	tive 2006/14	41/EC.					
				gards the	manufactur	e and from 1	June 2011 a	as regards the p	lacing on
[^{F3} OJ L 83, 22.3	3.2012, p. 1.]								
	15760 47680 22660 22600 25510 94320 15100 255090 92350 OJ L 302, 19.13 OJ L 303, 5.12. OJ L 253, 20.9. [^{F1} Commission Annexes II and p. 1).] OJ L 158, 18.6. [^{F2} Infant as defi This restriction the market and	$\begin{array}{ c c c c c c }\hline 15760 \\\hline 47680 \\\hline 47680 \\\hline 22660 & 000011 \\\hline 22600 & 000011 \\\hline 25510 & 000011 \\\hline 94320 \\\hline 15100 & 000011 \\\hline 94320 \\\hline 15100 & 000011 \\\hline 92350 \\\hline 000011 \\\hline 25090 & 000011 \\\hline 92350 \\\hline 000011 \\\hline 000011 \\\hline 92350 \\\hline 000011 \\\hline 00001 \\\hline 000011 \\\hline 00001 \\\hline 00001 \\\hline 000011 \\\hline 00001 \\\hline 00001 \\\hline 00001 \\\hline 00001 \\\hline 00001 \\\hline 00001 \\\hline 000$	15760 47680 22660 0000111 466-0 octene 22600 0000111 487-5 octanol 25510 0000112 ±232 ±694 94320 0000112 ±232 ±694 15100 0000112 ±230-1 decanol 16704 0000112 ±230-1 decanol 25090 0000112 ±241-4 dodecen 92350 0000112 ±600 ačth 92350 0000112 ±600 ačth 0J L 302, 19.11.2005, p. 28. 0J L 330, 5.12.1998, p. 32. 0J L 253, 20.9.2008, p. 1. I ^{F1} Commission Regulation (EU) No 231 Annexes II and III to Regulation (EU) No 231 Annexes II and III to Regulation (EC) N p. 1).] 0J L 158, 18.6.2008, p. 17. I ^{F2} Infant as defined in Article 2 of Direc This restriction is applicable from 1 May	15760 47680 22660 0000111466-0 octene 22600 0000111487-5 octanol 25510 0000112tf27tbyletycglyco 94320 0000112tf27tbyletycglyco 94320 15100 15100 0000112tf27tbyletycglyco 94320 0000112tf27tbyletycglyco 94320 16704 16704 0000112tf27tbyletycglyco 92350 0000112tf27tbyletycglyco 0J L 302, 19.11.2005, p. 28. 0000112tf27tbyletycglyco 0J L 330, 5.12.1998, p. 32. 0J L 253, 20.9.2008, p. 1. [^{F1} Commission Regulation (EU) No 231/2012 of 9 N Annexes II and III to Regulation (EC) No 1333/2003 p. 1).] 0J L 158, 18.6.2008, p. 17. [^{F2} Infant as defined in Article 2 of Directive 2006/14 This restriction is applicable from 1 May 2011 as regulation into the Union.]	15760 15760 47680 22660 0000111 466-0 octene no yes 22600 0000111 487-5 octanol no yes 25510 00001112 187-5 octanol no yes 94320 94320 94320 yes 15100 0000112 12437 no yes 16704 0000112 141-4 no yes 16704 0000112 1247 no yes 25090 0000112 141-4 no yes yes 0J L 302, 19.11.2005, p. 28. 0000112 yes yes 0J L 302, 19.11.2005, p. 28. 0J L 330, 5.12.1998, p. 32. 0J L 253, 20.9.2008, p. 1. [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 20 Annexes II and III to Regulation (EC) No 1333/2008 of the E p. 1).] 0J L 158, 18.6.2008, p. 17. [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. This restriction is applicable from 1 May 2011 as regards the the market and importation into the Union.]	15760 15760 47680 22660 0000111 466-0 octene no yes no 22600 0000111 487-5 octanol no yes no 25510 0000112 t£27£46yle tyeglycol yes no 94320 94320 no yes no 15100 0000112 t£27£46yle tyeglycol yes no no 15100 0000112 t£27£46yle tyeglycol yes no no 16704 0000112 t£27£46yle tyeglycol yes no no 25090 000011 2t£27£40a2th yyesseglycydes no no 0J L 302, 19.11.2005, p. 28. 000011 2t£60a2th yyesseglycydes no 0J L 330, 5.12.1998, p. 32. 0J L 253, 20.9.2008, p. 1. 157Commission Regulation (EU) No 231/2012 of 9 March 2012 laying dc Annexes II and III to Regulation (EC) No 1333/2008 of the European Pa p. 1).] 0J L 158, 18.6.2008, p. 17. 1572 Infant as defined in Article 2 of Directive 2006/141/EC. This restriction is applicable from 1 May 2011 as regards the manufactur the market and importation into the Union.]	15760 15760 47680 22660 0000111 166-0 octene no yes no 15 22600 0000111 187-5 octanol no yes no 15 25510 0000112±£37±byle tyteglycol yes no 94320 no 94320 15100 0000112±£30-1 decanol no yes no 94320 15100 0000112±130-1 decanol no yes no 94320 16704 0000112±430-1 dodecene yes no 9,05 25090 0000112±60a7±hylesseglycgles no 0,05 25090 0000112±60a7±hylesseglycgles no 9,05 0J L 302, 19.11.2005, p. 28. 01 L 303, 5.12.1998, p. 32. 01 L 303, 5.12.1998, p. 32. 0J L 253, 20.9.2008, p. 1. 17 ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifica Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and p. 1).] 0J L 158, 18.6.2008, p. 17. 17 ² Infant as defined in Article 2 of Directive 2006/141/EC. This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 the market and importation into the Union.]	15760 15760 16000000000000000000000000000000000000	Image: state in the s

270	22763	000011		yes	yes	no				
	69040		acid							
271	52720	000011	2 e&4ea mi	djæs	no	no				
272	37040	000011	2 b&5rec nic acid	yes	no	no				
273	52730	000011	2 e8t6e 7c acid	yes	no	no				
274	22570	000011	2 926aft ec isocyan	r	yes	no		(17)	1 mg/ kg in final product expresse as isocyan moiety	
275	23980	000011	5p03plyle	nieo	yes	no				
276	19000	000011	5isldbüter	n a o	yes	no				
277	18280	000011	5hæxaæhl anhydri		nyætshyle	en eto trah	uyd Ndp hth	nalic		
278	18250	000011	5 h2∾ hl acid	aroendo	nyætshyle	en eto trah	uyd lydp hth	nalic		
279	22840	000011	5pëntaer	ythersitol	yes	no				
	71600									
280	73720	000011	5p90658pho acid, trichloro ester	-	no	no	ND			
281	25120	000011	6tdt#a3luc	methyle	nyæs	no	0,05			
282	18430	000011	6h ex aflu	o no propy	lyas	no	ND			
283	74640	000011	7p&thālic acid, bis(2-	yes	no	no	1,5	(32)	Only to be	(7)
a	OJ L 302, 19.11	.2005, p. 28.								
b	OJ L 330, 5.12.									
	OJ L 253, 20.9.2			/2012 22 ⁻					1 11:2	
	[^{F1} Commission] Annexes II and p. 1).]									
e	OJ L 158, 18.6.2	2008, p. 17.								
f	[^{F2} Infant as defin									
	This restriction the market and i				gards the r	nanufacture	e and from 1	June 2011 a	as regards the	placing o

284	1	84880	000011	ethylhe: ester		no	no	30		used as: (a) (b)	plasticiser in repeated use materials and articles contacting non- fatty foods; technical support agent in concentrations up to 0,1 % in the final product.
				acid, methyl ester							
285	5	66480	000011	92427-1 methyle bis(4- methyl- tert- butylph	6-	no	yes		(13)		
286	5	38240	000011	9b en zopl		no	yes	0,6			
a	OJ L	302, 19.11.	2005, p. 28.								
b		330, 5.12.1									
c	OJ L	253, 20.9.2	008, p. 1.								
d	[^{F1} Co Anne p. 1).	xes II and I	Regulation (I II to Regula	EU) No 231 tion (EC) N	/2012 of 9 to 1333/200	March 20 08 of the E	12 laying do Juropean Par	wn specific liament and	ations of foo l of the Coun	d additives li cil (OJ L 83	isted in , 22.3.2012,
e	OJ L	158, 18.6.2	008, p. 17.								_
	rF2r	ant as defin	ed in Article	e 2 of Direc	tive 2006/1	41/EC.					
f	[**Inf										
f g	This		s applicable mportation i			egards the	manufacture	and from	1 June 2011 a	as regards the	e placing on

				benzoic						
			acid, ethyl ester							
288	24970	000012	Oterbuth acid, dimethy ester		yes	no				
289	15880	000012		no	yes	no	6			
	24051		dihydro	xybenze	ne					
290	55360	000012	lg ā9i9 acid, propyl ester	yes	no	no		(20)		
291	19150	000012	lisolpbtha acid	atio	yes	no		(27)		
292	94560	000012	2tt2l0so2pro	p æn olan	nime	no	5			
293	23175	000012	2p52spho acid, triethyl ester	onous	yes	no	ND		1 mg/ kg in final product	(1)
294	93120	000012	3t12i&dipr acid, didodec ester		no	yes		(14)		
295	15940	000012		yes	yes	no	0,6			
	18867		dihydro	xybenze	ne					
	48620									
296	23860	000012	B p38p6 on	anhodehyde	yes	no				
297	23950	000012	3 p63p6 on anhydri		yes	no				
a (OJ L 302, 19.11.	2005, p. 28.								
	OJ L 330, 5.12.1									
	OJ L 253, 20.9.2	008, p. 1.								
1	[^{F1} Commission F Annexes II and I p. 1).]									
e (OJ L 158, 18.6.2	008, p. 17.								
f	[^{F2} Infant as defin	ed in Article	e 2 of Direct	tive 2006/14	1/EC.					
	This restriction i the market and in				gards the	manufactur	e and from 1	June 2011 a	as regards the	placing

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

	^{F3} OJ L 83, 22.3.	•								
	This restriction i he market and in				gards the m	anufactur	e and from 1 J	une 2011 as	s regards the	placing on
f [¹	^{F2} Infant as defin	ed in Article	e 2 of Direct	ive 2006/14	41/EC.					
e C	DJ L 158, 18.6.2	008, p. 17.								
À	^{F1} Commission F Annexes II and I 0. 1).]	Regulation (I II to Regula	EU) No 231/ tion (EC) No	2012 of 9 N o 1333/2008	March 2012 8 of the Eu	laying do topean Par	own specificat	ons of food f the Counc	l additives li cil (OJ L 83,	sted in 22.3.2012,
c C	DJ L 253, 20.9.2	008, p. 1.								
b C	DJ L 330, 5.12.1	998, p. 32.								
a C	DJ L 302, 19.11.	2005, p. 28.								
311	16480	000012	6 d5p8e Atae	enyethrito	yes	no				
510	22437	000012	dimethy propane	1-1,3-	yes		0,00			
309 310	91360	000012	6sul4rðse octaacet 6230-7	2	no yes	no no	0,05			
308	91200		6suðr 6 se acetate isobutyr	rate	no	no				
307	42160		dioxide	yes	no	no				
306	88960		4s £cลเว ลm	2	no	no				
	18460									
305	15274	000012	4h09a4me	t hy lened	iayaansine	no	2,4			
	41960		acid							
304	14320	000012	4e0pfylic	yes	yes	no				
303	12130 31730	0000124	4ad4p9c acid	yes	yes	no				
302	12820	000012	3a 20la ic acid	no	yes	no				
301	89120	000012	3stanic acid, butyl ester	yes	no	no				
300	30045	000012	3a 86ti4 acid, butyl ester	yes	no	no				
299	63840	000012	3lð∕ou⊉nio acid	cyes	no	no				
298	14110	000012	3b7a£y&ald	ully ac	yes	no				

		51200									
312	,	21490	000012	6 H98t h7ac1	y lo nitril	eyes	no	ND			
313		16650	000012	7 d6j3h9 ny		yes	no	3			
		51570	-	sulphon	e						
314		23500	000012	7β91-3 pinene	no	yes	no				
315		46640	000012	82 36-di - tert- butyl- p- cresol	yes	no	no	3			
316		23230	000013	l ph7h9 lic acid, diallyl ester	no	yes	no	ND			
317	,	48880	000013	dihydro	yes xy-4- ybenzop	no henone	yes		(8)		
318		48640	000013		yes xybenzo	no phenone	no		(8)		
319)	61360	000013	hydroxy	yes 7-4- ybenzop	no henone	yes		(8)		
320)	37680	000013	6 5611 270ic acid, butyl ester	yes	no	no				
321		36080	000013	7a 66 ə6by palmita		no	no				
322	,	63040	000013	8la21i7 acid, butyl ester	yes	no	no				
a	OJ L	302, 19.11.	2005, p. 28.								
b	OJ L	330, 5.12.1	998, p. 32.								
с ,		253, 20.9.2									
d		exes II and I							ations of food of the Counc		
e	OJ L	158, 18.6.2	008, p. 17.								
f	[^{F2} Inf	fant as defir	ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
g			s applicable mportation in			gards the ma	inufacture	e and from 1	June 2011 as	regards the	placing or

323	11470	0000140	0a88yfic acid, ethyl ester	no	yes	no		(22)		
324	83700	000014	lri22n0le acid	igyes	no	yes	42			
325	10780	000014	laðæyðc acid, n- butyl ester	no	yes	no		(22)		
326	12763 35170	000014	1243-5 aminoet	yes hanol	yes	no	0,05		Not to be used for articles in contact with fatty foods for which simulant D is laid down. For indirect food contact only, behind a PET layer.	
327	30140	000014	la 78tic acid,	yes	no	no				
a OJ L	302, 19.11.	2005, p. 28.								
b OJ L	330, 5.12.1	998, p. 32.								
c OJ L	253, 20.9.2	008, p. 1.								
Anne p. 1)	exes II and I .]	II to Regula							d additives liste acil (OJ L 83, 22	
e OJ L	158, 18.6.2	008, p. 17.								
f rF2r	fant as defin	ed in Article	e 2 of Direct	tive 2006/1	41/EC.					
f [^{F2} In										
g This		s applicable			egards the m	nanufacture	e and from 1	June 2011 a	as regards the p	lacing on

			ethyl ester						
328	65040	000014	1n82102nic acid	yes	no	no			
329	59360	000014	2h 62 ahoi acid	cyes	no	no			
330	19470	000014		yes	yes	no			
	63280		acid						
331	22480	000014	3108-8 nonano	no	yes	no			
332	69760	000014	3 028 92 alcohol	yes	no	no			
333	22775	000014		yes	yes	no	6		
	69920		acid						
334	17005	000015	le£k6y#en	eimine	yes	no	ND		
335	68960	000030	1002athid	eyes	no	no			
336	15095	0000334		yes	yes	no			
	45940		decanoi acid	с					
337	15820	000034	1 1	no benzoph	yes enone	no	0,05		
338	71020	000037	3 pa9 n9ito acid	leyiees	no	no			
339	86160	000040	9s 21 e@n carbide	yes	no	no			
[^{F7} 340	47440	000046	1 d5&ya no	d jes nide	no	no	60]
341	13180	000049	8 666y8 lo	[A @.1]he	ptes-	no	0,05		
	22550		ene						
342	14260	000050	2 ∈4p r∂la	ctrone	yes	no		(29)	
a OJ	L 302, 19.11.	2005, p. 28.					1		I
b OJ	L 330, 5.12.1	998, p. 32.							
c OJ	L 253, 20.9.2	2008, p. 1.							
An								tions of food add of the Council ((ditives listed in DJ L 83, 22.3.2012,
e OJ	L 158, 18.6.2	2008, p. 17.							
f [^{F2}]	Infant as defir	ned in Articl	e 2 of Direct	tive 2006/14	41/EC.				
	is restriction i market and i				gards the r	nanufactur	e and from 1	June 2011 as reg	gards the placing on
		.2012, p. 1.]							

343	23770	0000504	44 63– 2 propane	no diol	yes	no	0,05			
[^{F4} 344	13810	000050		no	yes	no	0,05	15		(21)
	21821]		butaned formal	iol				30		
345	35840	000050	6aBQcDidi acid	cyes	no	no				
346	10030	0000514	4ab0efic acid	no	yes	no				
347	13050	000052	8 t:Amo llit	ino	yes	no		(21)		
	25540		acid							
348	22350	000054	4n63ri8tic	yes	yes	no				
	67891		acid							
349	25550	0000552	2ttifthə/llit anhydri		yes	no		(21)		
350	63920	000055	7l ig9no cei acid	riges	no	no				
351	21730	000056	3345-1 methyl- butene	no 1-	yes	no	ND		Only to be used in polypro	(1) pylene
352	16360	000057	6 226- 1 dimethy	no Iphenol	yes	no	0,05			
353	42480	0000584	4c@£b8nio acid, rubidiur salt	2	no	no	12			
354	25210	0000584	1284–9 toluene diisocya	no inate	yes	no		(17)	1 mg/ kg in final product expresso	
a OJ	L 302, 19.11.	2005, p. 28.				L.				
	L 330, 5.12.1									
d [^{F1} C		Regulation (I							d additives lis	
Anr p. 1		II to Regula	tion (EC) N	0 1333/200	8 of the E	uropean Pa	riament and	of the Coun	cil (OJ L 83, 2	22.3.2012
	L 158, 18.6.2									
f [^{F2}]	nfant as defin	ed in Article	e 2 of Direct	ive 2006/14	41/EC.					
	s restriction is market and ir				gards the	manufactur	e and from 1	June 2011 a	is regards the	placing or
h (^{F3} C	J L 83, 22.3.	2012, p. 1.]								

									as isocyan moiety	ate
355	20170	000058:	5 n05 tHacr acid, tert- butyl ester	yrlioc	yes	no		(23)		
356	18820	0000592	2141-6 hexene	no	yes	no	3			
357	13932	0000598	8332-3 buten-2 ol	no	yes	no	ND		Only to be used as a co- monom for the preparat of polymen additive	tion ric
358	14841	000059	9464-4 cumylpl	no henol	yes	no	0,05			
359	15970	000061		yes	yes	no		(8)		
	48720		dihydro	xybenzo	phenone					
360	57920	000062	0 g67e ∂ro] trihepta		no	no				
361	18700	000062	9116-8 hexaned	no liol	yes	no	0,05			
362	14350	000063	D e@B>0 n monoxi		yes	no				
363	16450	000064	640 6- 0 dioxola	no ne	yes	no	5			
a OJ I	302, 19.11.	2005, p. 28.		·		·				
b OJ I	330, 5.12.1	998, p. 32.								
	253, 20.9.2									
d [^{F1} C Ann p. 1)	ommission H exes II and I).]	Regulation (I II to Regula	EU) No 231. tion (EC) N	/2012 of 9 N o 1333/200	March 2012 8 of the Euro	laying down	n specification ament and of	ons of food f the Counci	additives lis 1 (OJ L 83, 2	ted in 22.3.2012,
e OJ I	2 158, 18.6.2	008, p. 17.								
f [^{F2} In	ıfant as defir	ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
	restriction i market and in				gards the ma	inufacture a	and from 1 Ju	une 2011 as	regards the	placing on
h [^{F3} ()	J L 83, 22.3.	2012, p. 1.]								

[^{F4} 364	15404	0000653	21647:-35,6- dianhyd	no rosorbito	yes	no	5		Only to be used as: (a) (b)	a co- monomer in poly(ethylene- co- isosorbide terephthalate); a co- monomer at levels of up to 40 mole % of the diol component in combination with ethylene glycol
										ethylene
a OJ	L 302, 19.11	.2005, p. 28.								production
b OJ	L 330, 5.12.1	998, p. 32.								
c OJ	L 253, 20.9.2	2008, p. 1.								
d [^{F1} (An p. 1	nexes II and	Regulation (I III to Regula	EU) No 231/ tion (EC) No	/2012 of 9 N o 1333/2008	Aarch 2012 3 of the Eu	2 laying do ropean Par	wn specifica liament and	tions of food a of the Council	additives li l (OJ L 83,	isted in , 22.3.2012,
e OJ	L 158, 18.6.2	2008, p. 17.								
f [^{F2}]	Infant as defir	ned in Article	e 2 of Direct	ive 2006/14	1/EC.					
g Thi the	is restriction is market and i	s applicable mportation in	from 1 May nto the Unio	2011 as reg	gards the n	nanufacture	and from 1	June 2011 as i	regards the	e placing on
	OJ L 83, 22.3	-		,						

i i i i i i polyesters. made using diamhytorsorbiol together with 1,4- bis(hydroxymethyl)cyclohexane shall not be used in contract with foods 365 11680 0000689xetPyRc acid, isopropyl ester no (22) isopropyl alcohol 366 22150 0000691437-2 methyl-1- pentene no 0,05 isopropyl ester 367 16697 000069343-2 acid, isopropyl ester no yes no (22) 368 93280 0000693486xflprogramic acid, isotracted ester no yes (14) 368 93280 0000693486xflprogramic acid, isotracted ester yes no yes (14) 4 0'1.302, 19.112005, p. 28. isotracted b 0.1.333, 2008 of the European Parliament and of the Council (011.85, 22.3.2012, p.1). isotracted isotracted acid, aci											of		
a 000068/a62/36 no yes no (22) 365 11680 000068/a62/36 no yes no (22) 365 11680 000068/a62/36 no yes no (22) 366 22150 000069/a62/3-2 no yes no (22) 367 16697 000069/a62/3-2 no yes no 0.05 368 93280 000069/a62/3-2 no yes no (14) 368 93280 000069/a62/3-2 no yes no yes (14) 4 "OL 130,512.1985, p. 32. U U U U 4 "OL 130,512.1985, p. 32. U U U U 4 "OL 130,512.1985, p. 32. U U U U 4 "OL 130,512.1985, p. 32. U U U U 4 "O'L 130,512.1982, p. 32. U U U U 5 OI 1 30,512.1982, p. 32. U U U U 6 OI 1 30,512.1982, p. 32. U U U U 7 "Timma a defined in Article 2 of Directive 2006/141/4CC. U U U<											polyest	ers.	
 a of 1.30, 12.198, p. 32. b of 1.30, 512.198, p. 32. c of 1.30, 512.198, p. 1. d of 2.30, 512.198, p. 1. d of 1.30, 512.198, p. 1. d for 0.1158, 186.2008, p. 1. 											ers		
in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order in order isopropyl ester isopropyl ester isopropyl ester isopropyl isof isopropyl ester isopropyl isof 16697 0000693437-2 no isopropyl isof no yes isof 16697 0000693423-2 no isoid yes no iso idia 01130, 5121998, p. 32 isofropionic no isoid isoid yes isoid idia 011330, 5121998, p. 32 isofropionic isoid idia 011330, 5121998, p. 32 isoid isoid id 10100000069343600 (FU) No 231/2012 of 9 Ma													
i i <td></td> <td>Irosorbito</td> <td>1</td> <td></td>											Irosorbito	1	
365 11680 0000689at2yBc no yes no (22) 365 11680 0000689at2yBc no yes no (22) 366 22150 0000693at2yBc no yes no (22) 366 22150 0000693at2yBc no yes no 0,05 366 22150 0000693at2yBc no yes no 0,05 367 16697 0000693at2yBc no yes no (14) 368 93280 0000693btBib@ftprognonic acid, dioctatecyl ester no yes (14) 4 01130y512199x p. 32. E E E E c												1	
a J1 480 000068 9at 2yBc no yes no (22) 365 11680 000068 9at 2yBc no yes no (22) 366 22150 000069 437-2 no yes no (22) 366 22150 000069 437-2 no yes no 0.05 367 16697 000069 3at 2-2 no yes no 0.05 368 93280 00009 9at 2-2 no yes no (14)													
365 11680 0000689atbylic no yes no (22) 365 11680 0000689atbylic no yes no (22) 366 22150 0000693at23-2 no yes no 0,05 367 16697 0000693at23-2 no yes no 0,05 368 93280 0000693at23-2 no yes no use acid, diocatadecyl ester set no yes no use 368 93280 0000693at23-2 no yes no use acid, dioctadecyl ester no yes no use use 368 93280 0000693at23-2 no yes no use acid, dioctadecyl ester no yes no use use ator 01130.5.12.1998.p. 32. use use use use use a 011.253.20.9.2008.p. 1. d f*Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Armeves H and III to Regulation (EU) No 233/2008 of the European													
a OUL 302, 19.11.2005, p. 28. b OIL 302, 19.11.2005, p. 28. b OIL 303, 5.12.1998, p. 32. c OIL 1253, 20.9.2008, p. 1. d P ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Amnees and of the Council (OI 1. 83, 22.3.2012, p. 1). c OIL 158, 18.6.2008, p. 17. f f ¹ Pinfant as defined in Article 2 of Directive 2006/14/IEC. g This regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]											roxymeth	yl)cycloh	exane
a 01.302, 19.11,2005, p. 28. b 01.1302, 51.21998, p. 32. c 01.1303, 51.21998, p. 32. c 01.1330, 51.21998, p. 1. d If "Pinfant as defined in Article 2 of Directive 2006/141/EC. g The restriction is applicable form 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]													
a 000068 365 11680 000068 36429/Hc no yes no (22) 365 11680 000068 36429/Hc no yes no (22) 366 22150 000069 1437-2 no yes no 0,05 366 22150 000069 3623-2 no yes no 0,05 367 16697 000069 3623-2 no yes no 0,05 368 93280 000069 3623-2 no yes no ues 361 16697 000069 3623-2 no yes no ues 368 93280 000069 3623-2 no yes ues ues 361 16697 000069 3625-2 no yes ues ues 368 93280 000069 3625-2 no yes ues ues a 011.305,512.1998, p. 32. uester uester uester uester uester b													
a OJL 302, 19.11.2005, p. 28. vest no yes (14) 366 93280 0000693483-2 no yes no 0,05 1 367 16697 0000693437-2 no yes no 0,05 1 367 16697 0000693437-2 no yes no 0,05 1 368 93280 00006934363-2 no yes no 141 1 368 93280 000069343636710 regrissine no yes no 141 acid, dioctadecyl ester acid, dioctadecyl ester 1 141 1 1 a 0J L 302, 19.11.2005, p. 28. U U 141 1 1 a 0J L 302, 512.1998, p. 32. U U 1 1 1 c 0J L 303, 512.1998, p. 32. U U 1 1 1 d P ¹ Contures of Equation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Americes II and III to Regulation (EU) No 1333/2008 of the European Parliament and of the Council (0J L 83,													
a 01L 302, 19.11.2005, p. 28. b 01L 302, 19.11.2005, p. 28. b 01L 302, 19.11.2005, p. 28. c 01L 302, 19.11.2005, p. 28. b 01L 130, 5.12.1998, p. 32. c 01L 138, 18.6.2008, p. 17. d f ^{1*} Commission Regulation (EU) No 1333/2008 of the European Parliament and of the Council (01L 8.3, 22.3.2012, p. 1.3) <td></td>													
a OJL 302, 19.11.2005, p. 28. b OJL 302, 19.11.2005, p. 28. c OJL 153, 18.6 2008, p. 17. f f ¹ / ₁ ⁿ fram as defined in Article 2 of Directive 2006/141/EC. g OJL 158, 18.6 2008, p. 17. f f ¹ / ₁ ⁿ fram as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the placing on the manufacture and from 1 June 2011 as regards the placing on the union.													
a b b b b c <thc< th=""> c <thc> <thc></thc></thc></thc<>											ing		
a b 11680 0000689at2yHc acid, isopropyl ester no (22) 365 11680 0000694at2yHc acid, isopropyl ester no (22) 15 366 22150 000069437-2 no yes no 0,05 367 16697 0000693H23-2 no yes no 0,05 368 93280 0000693H23-2 no yes no 141 368 93280 0000693H23-2 no yes no 141 acid, dioctadecyl ester no yes no 141 141 acid, dioctadecyl ester yes no yes (14) 141 a 011.302, 19.11.2005, p. 28. b 011.330, 5.12.1998, p. 32. b 012.53, 20.9.2008, p. 1. 14 d f ¹⁶ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (0J L 83, 22.3.2012, p. 1.) 15 e O11.158, 18.6.2008, p. 17. 17 17													
a a a alcohol. 365 11680 0000689ad2yEc no yes no (22) 366 22150 0000691437-2 no yes no 0,05 366 22150 0000693h37-2 no yes no 0,05 367 16697 0000693h323-2 no yes no a 368 93280 0000693h360dprognismic no yes (14) a a 01L 302, 19.11.2005, p. 28. b 01L 302, 19.11.2005, p. 28. b (14) a b 01L 302, 19.11.2005, p. 28. b 01L 302, 19.11.2005, p. 23. c c c 01L 230, 512.1998, p. 32. c c c 01L 233, 20.9.2008, p. 1. d (1 ¹ String tasked time (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OI L 83, 22.3.2012, p. 1.) c e OI L 158, 18.6.2008, p. 17. f f ¹⁹ Infant as defined in Artricle 2 of Directive 2006/141/EC. <td></td>													
365 11680 0000689 addyfic acid, isopropyl ester no yes no (22) 366 22150 000069 1437-2 no yes no 0,05 366 22150 000069 1437-2 no yes no 0,05 367 16697 000069 3k23-2 no yes no 1 368 93280 000069 3k36/ftproptionic acid no yes no 141 368 93280 000069 8k36/ftproptionic ester no yes (14) a 0JL 302, 19.11.2005, p. 28. b 0JL 303, 5.12.1998, p. 32. c (14.30, 5.12.1998, p. 32. c 0JL 302, 19.11.2005, p. 28. b 0JL 330, 5.12.1998, p. 32. c c 0JL 253, 20.9.2008, p. 1. d f ¹⁶ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (0J L 83, 22.3.2012, p. 1.] e 0J L 158, 18.6.2008, p. 17. f f ¹² Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is ap													
acid, isopropyl ester acid, isopropyl ester acid, isopropyl ester acid, isopropyl ester 366 22150 000069 437-2 no methyl-1- pentene yes no 0,05 367 16697 000069 3623-2 no dolecanedioic acid yes no acid 368 93280 000069 360607 programmic acid, dioetadecyl ester no yes (14) a 01 L 302, 19.11.2005, p. 28. b 01 L 303, 5.12.1998, p. 32. c c 01 L 330, 5.12.1998, p. 32. c c c 01 L 233, 20.9.2008, p. 1. d f ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (01 L 83, 22.3.2012, p. 1)] e 01 L 158, 18.6.2008, p. 17. f f ² Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	365	11680	000068	Qat Av Bic	no	VAS	no		(22)				
isopropylester isopropylester 366 22150 0000691437-2 no methyl-l-pentene yes no 0,05 367 16697 0000693n23-2 no yes 368 93280 0000693tBisodfiprogrisonic acid no yes no 368 93280 0000693tBisodfiprogrisonic acid no yes (14) acid, dioctadecyl ester set set (14) set a 0J L 302, 19.11.2005, p. 28. set set set set b 0J L 330, 5.12.1998, p. 32. set set set set set c 0J L 233, 0.9.2008, p. 1. d f ¹⁰ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Amerese II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e 0J L 158, 18.6.2008, p. 17. f f ¹² Infant as defined in Article 2 of Directive 2006/141/EC. g g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation int	505	11000	000008		110	yes	110		(22)				
366 22150 000069 1437-2 no methyl-l- pentene yes no 0.05 367 16697 0000693 he23-2 no dodecanedioic acid yes no acid 368 93280 0000693 he367 no yes (14) a 0JL 302, 19.11.2005, p. 28. no yes (14) b 0JL 302, 5.12, 1998, p. 32. e e 0JL 253, 20.9.2008, p. 1. d If Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (0J L 83, 22.3.2012, p. 1).] e 0JL 158, 18.6.2008, p. 17. f f If ^{Pa} Infant as defined in Article 2 of Directive 2006/141/EC. g g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]				isoprop	yl								
a 0JL 302, 19.11.2005, p. 28. b 0JL 330, 5.12.1998, p. 32. c 0JL 253, 20.92008, p. 1. d If ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e 0JL 158, 18.6.2008, p. 17. f [I ² Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]													
a pentene yes no 367 16697 0000693 h23-2 no yes no 368 93280 0000693 H360 ftprogrissnic no yes (14) 368 93280 0000693 H360 ftprogrissnic no yes (14) a OJ L 302, 19.11.2005, p. 28. b oJ L 330, 5.12.1998, p. 32. c c OJ L 253, 20.9.2008, p. 1. d d d d I ^{PI} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f f I ^{PI} Infant as defined in Article 2 of Directive 2006/141/EC. g g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	366	22150	000069			yes	no	0,05					
367 16697 0000693n23-2 no yes no 368 93280 0000693tBiodiprogrissnic no yes (14) 368 93280 0000693tBiodiprogrissnic no yes (14) a 0J L 302, 19.11.2005, p. 28. b 0J L 330, 5.12.1998, p. 32. c 0J L 253, 20.9.2008, p. 1. d f d I ^P Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (0J L 83, 22.3.2012, p. 1).] e 0J L 158, 18.6.2008, p. 17. f f I ^P Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]													
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. b OJ L 303, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	267	16607	000060	*									
acid acid acid 368 93280 0000693HBi6odiproprisonic acid, dioctadecyl ester no yes (14) a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c c OJ L 253, 20.9.2008, p. 1. dioctadecyl of p March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [f ¹² Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	367	1009/	000069			yes	no						
a cid, dioctadecyl ester a cid, dioctadecyl ester a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]													
a cid, dioctadecyl ester a cid, dioctadecyl ester a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	368	93280	000069	BtBi6c7ipi	opeisonic	no	ves		(14)				
a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]						_	5						
 a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{FI}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 					ecyl								
 b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 													
 c OJ L 253, 20.9.2008, p. 1. d [^{FI}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 				•									
 d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 													
Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]				ELD No 221	/2012 - f0 7	March 2017) laving de-	in specific-4	ions of for 1	additives !:-	tad in		
 f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 		Annexes II and	III to Regula	ation (EC) N	o 1333/200	8 of the Eu	ropean Parl	iament and c	of the Counc	il (OJ L 83,	22.3.2012,		
 g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	e	OJ L 158, 18.6.	2008, p. 17.										
the market and importation into the Union.]	f	[^{F2} Infant as defi	ned in Articl	e 2 of Direc	tive 2006/14	41/EC.							
h [^{F3} OJ L 83, 22.3.2012, p. 1.]	g	This restriction the market and	is applicable importation i	from 1 May	2011 as re	gards the n	nanufacture	and from 1.	June 2011 as	regards the	placing on		
	h	[^{F3} OJ L 83, 22.3	3.2012, p. 1.]										

369	12761	0000693		no odecanoi	yes c	no	0,05			
370	21460	000076	0 n98th0 acı anhydri		yes	no		(23)		
371	11510 11830	000081	Ba 6ityllic acid, monoes with ethylene		yes	no		(22)		
372	18640	000082	2h0&a0ne diisocya		yes	no		(17)	1 mg/ kg in final product expresse as isocyant moiety	ed
373	22390	000084		no lenedica /l	yes rboxylic	no	0,05			
374	21190	000086	Shifethaci acid, monoes with ethylene	ter	yes	no		(23)		
375	15130	0000872	2105-9 decene	no	yes	no	0,05			
[^{F6} 37	6 66905	0000872		yes yrrolido	no ne	no	60]
377	12786	000091		no ropyltrie	yes thoxysila	no ne	0,05		Residua extracta content	
	J L 302, 19.11.									
	J L 330, 5.12.1									
d [^F A	^T Commission I nnexes II and I . 1).]	Regulation (I								
	J L 158, 18.6.2	2008, p. 17.								
f [^F	² Infant as defir	ned in Article	e 2 of Direct	tive 2006/14	1/EC.					
	his restriction i e market and in				gards the ma	nufacture	e and from 1	June 2011 a	s regards the	placing or

									of 3- aminopr to be less than 3 mg/kg filler when used for the reactive surface treatmen of inorgani fillers. SML = 0,05 mg/kg when used for the surface treatmen of inorgani fillers.	nt c	hoxysilane
378	21970	000092	methylo		yes rylamide	no	0,05				
379	21940	0000924		no lacrylan	yes 1ide	no	ND				
380	11980	000092	5a 6fyli c acid, propyl ester	no	yes	no		(22)			
381	15030		1 e§8140c	tence	yes	no	0,05		Only to be		
	L 302, 19.11.	_									
	L 330, 5.12.1										
	L 253, 20.9.2		TID N- 221	/2012 - 003	Janak 2012	lowin = 1			addition 11 /	ad in	
An p. 1		II to Regula	tion (EC) N	o 1333/2008	8 of the Eur	opean Parlia	ament and of	f the Counci	l (OJ L 83, 2	2.3.2012,	
	L 158, 18.6.2										
	nfant as defin										
the	s restriction i market and in	nportation in			gards the ma	anufacture a	nd from 1 Ju	ine 2011 as	regards the p	placing on	
h [^{F3} (DJ L 83, 22.3.	2012, p. 1.]									

	I	1	I	I	I	I		used
								in polymers contacting foods for which simulant A is laid down
382	19490	000094	71 :0:41:0 1ac	tam	yes	no	5	
383	72160	000094	8265-2 phenyli	yes ndole	no	yes	15	
384	40000	000099	bis(octy (4- hydroxy di-tert-	ilino)-1,3		yes	30	
385	11530		9a6ityllic acid, 2- hydroxy ester	no vpropyl	yes	no	0,05	SML (1) expressed as the sum of acrylic acid, 2- hydroxypropyl ester and acrylic acid, 2- hydroxyisopropyl ester. It may contain
	J L 302, 19.11							
	J L 330, 5.12.1	-						
d [^F A		Regulation (I						ns of food additives listed in the Council (OJ L 83, 22.3.2012,
	J L 158, 18.6.2							
	² Infant as defir							
	his restriction in the market and in the market				gards the n	nanufacture	and from 1 Jun	ne 2011 as regards the placing on
h [^F	³ OJ L 83, 22.3	.2012, p. 1.]						

Status: Point in time view as at 26/02/2015.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 10/2011. (See end of Document for details)

										up to 25 % (m/ m) of acrylic acid, 2- hydroxy	yisopropyl
										ester (CAS No 000291	8-23-2).
386)	55280	0001034	4g@lli¢ acid, octyl ester	yes	no	no		(20)		
387	1	26155	0001072	2 16 3-5 vinylim	no idazole	yes	no	0,05			(1)
388	}	25080	000112	0436-1 tetradec	no ene	yes	no	0,05			
389)	22360	000114		no lenedica	yes rboxylic	no	5			
390)	55200	000116	6g a2li5 acid, dodecyl ester	yes	no	no		(20)		
391	-	22932	000118	7 p&3fK ion perfluon ether	omethyl ovinyl	yes	no	0,05		Only to be used in anti- stick coating	\$
392	2	72800	000124	lp 94 57pho acid,	o ņie s	no	yes	2,4			
a	OJ L	, 302, 19.11	.2005, p. 28.	,	<u> </u>	<u> </u>	<u> </u>				1
b	OJ L	, 330, 5.12.1	998, p. 32.								
c	OJ L	253, 20.9.2	2008, p. 1.								
d		exes II and I								d additives lis cil (OJ L 83,	
e	OJ L	. 158, 18.6.2	2008, p. 17.								
f	[^{F2} In	fant as defir	ned in Article	e 2 of Direc	tive 2006/14	41/EC.					
g			s applicable mportation in			gards the ma	anufacture	and from 1	June 2011 a	s regards the	placing on
h	[^{F3} O.	J L 83, 22.3	.2012, p. 1.]								

	I		dipheny	1					
			2-						
			ethylhes ester	kyl					
393	37280	000130	2b ĕ8ŧ €nit	eyes	no	no			
394	41280	000130	5e 612-i0 im hydroxi		no	no			
395	41520	000130	5eaR-i&im oxide	yes	no	no			
396	64640	000130	9m42gfies hydroxi		no	no			
397	64720	000130	9m4&gn4es oxide	i tyners	no	no			
398	35760	000130	9a 64i#1 or trioxide		no	no	0,04	SML expresse as antimor	
399	81600	000131	0 p58a3 siu hydroxi		no	no			
400	86720	000131	0sððiûm hydroxi		no	no			
401	24475	000131	3s8 8iiû m sulphide		yes	no			
402	96240	000131	4zin3co2 oxide	yes	no	no			
403	96320	000131	4 z9x8 c3 sulphide	yes e	no	no			
404	67200	000131	7 H3Əlyə bd disulphi		no	no			
405	16690	000132	1 d74in0 y1t	enozene	yes	no	ND	SML expresse as the sum of	(1) ed
	OJ L 302, 19.11								
b	OJ L 330, 5.12.								
d	Annexes II and	Regulation (of food additives lis e Council (OJ L 83, 2	
	p. 1).]	2008 - 17			_				
e f	OJ L 158, 18.6. [^{F2} Infant as defi		e 2 of Direct	ive 2006/1	41/FC				
	•	is applicable	from 1 May	2011 as re		manufactur	e and from 1 June	2011 as regards the	placing o

Status: Point in time view as at 26/02/2015.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 10/2011. (See end of Document for details)

-						6 4		ma 2011 a	is regards the p	laging on
		ed in Article	e 2 of Direct	ive 2006/14	41/EC.					
Anne p. 1)	exes II and I	II to Regulat							cil (OJ L 83, 2	
			EID No 231	2012 of 9 N	March 201	2 laving dow	n specificatio	ons of foo	d additives list	ed in
	253, 20.9.2	7 1								
	330, 5.12.1	2005, p. 28.								
011	202 10 11	2005 - 28							in an ethylene vinyl	
409 [^{F4} 410	62240	0001332	oxide	yes	no	no			Particles can be thinner than 100 nm only if incorpor at a quantity of less than 12 % w/w in an	-
408	82960	000133	propyle monool			no				
407	87040)s ðði t í m tetrabor		no	no		(16)		
406	83300	000132		yes neglycol earate	no	no				
									It may contain up to 45 % (m/ m) of	enzene ylbenzen ylbenzen

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

 a OJL 302, 19.11 2005, p. 28. A OJL 303, 512 1998, p. 32. C OJL 1551, 18.208, p. 17. C OJL 1551, 18.208, p. 17. C P² Ant as defined in Article 2 of Directive 2006/14/I/CC. B This restriction is applicible from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.] P² OJL 1551, 20202, p. 1.1 										
 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 411 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 5 01 1 30, 512 1998, p. 32. 6 01 1 158, 18.6 2008, p. 17. 7 Primary and Primary particles of food additives listed in Annexes I and III to Regulation (FC) No 13332008 of the European Parliament and of the Council (01 1.83, 22.3 2012, p. 1). 6 01 1 158, 18.6 2008, p. 17. 7 Primary and Parliament and of the Council (01 1.83, 22.3 2012, p. 1). 9 This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and inportation into the Union. 										alcohol
 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 411 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 4 11 4 2080 000133 5e8654n yes no no no Primary particles into the food. 5 01 1 30, 512 1998, p. 32. 6 01 1 158, 18.6 2008, p. 17. 7 Primary and Primary particles of food additives listed in Annexes I and III to Regulation (FC) No 13332008 of the European Parliament and of the Council (01 1.83, 22.3 2012, p. 1). 6 01 1 158, 18.6 2008, p. 17. 7 Primary and Parliament and of the Council (01 1.83, 22.3 2012, p. 1). 9 This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and inportation into the Union. 										copolymer
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a OIL 302, 19.11.2005, p. 28. b OIL 302, 19.11.2005, p. 28. b OIL 302, 19.11.2005, p. 28. c OIL 130, 5.12.1998, p. 32. c OIL 130, 5.12.1998, p. 32. c OIL 130, 5.12.1998, p. 32. c OIL 130, 5.12.1998, p. 1. d (P ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OI L 38, 22.3.2012, p. 1). e OIL 158, 18.6.2008, p. 17. f (P ¹ Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										contact
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a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [⁴ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [⁴ Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										barrier
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 230, 5.12.1998, p. 32. c OJ L 233, 20.9.2008, p. 1. d (^{P1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f (^{P1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										
411 42080 000133 288fb4n yes no no Primary particles into the food. 411 42080 000133 288fb4n yes no no Primary particles of 10 - 300 nm which are aggregated to a a OJ L 302, 19.11.2005, p. 28. 001 L 330, 5.12.1998, p. 32. C OJ L 233, 20.9.2008, p. 1. d (^{P1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f f (^{P1} Infant as defined in Article 2 of Directive 2006/141/EC. g g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [¹⁴ Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [¹⁴ Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										
411 42080 0001333 Be86b4n black yes no no no Primary particles of 10 - 300 nmm which are aggregated to a a OJ L 302, 19.11.2005, p. 28. b OJ L 303, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d (^{P1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f (^{P1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										
411 42080 000133 3e8d94n black yes no no no Primary particles of 10 - 300 nm which are aggregated to a a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										
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a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing or the market and importation into the Union.]										
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 b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 										to a
 c OJ L 253, 20.9.2008, p. 1. d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 										
 d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 				_						
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 e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	d	Anne	exes II and I							
 f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	e			2008, p. 17.						
g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]					e 2 of Direc	tive 2006/14	41/EC			
	g	This	restriction i	s applicable	from 1 Ma	y 2011 as re		anufacture a	nd from 1 June	2011 as regards the placing on
				-		uii.]				

								size of
								100 -
								1 200
								nm
								which
								may
								form
								agglomerates
								within
								the
								size
								distribution
								of 300
								nm –
								mm. Toluene
								extractables:
								maximum
								0,1 %,
								determined
								according
								to ISO
								method
								6209.
								UV
								absorption
								of
								cyclohexane
								extract
								at 386
								nm: <
								0,02
								AU
								for a 1 cm
								cell or
								< 0,1
								AU
								for a
								5 cm
	OJ L 302,	19.11.2005,]	p. 28.					
1	OJ L 330,	5.12.1998, p	. 32.					
	OJ L 253,	20.9.2008, p	. 1.					
	[^{F1} Commis Annexes I p. 1).]	ssion Regulat I and III to R	tion (EU) No egulation (E0	231/2012 of 9 C) No 1333/20	March 201 008 of the Eu	2 laying down ropean Parlia	n specification ment and of t	ns of food additives listed in he Council (OJ L 83, 22.3.20
		18.6.2008, p	. 17.					
	[^{F2} Infant a	s defined in A	Article 2 of D	irective 2006/	141/EC.			
	This restrict	ction is appli and importa	cable from 1	May 2011 as i	regards the r	nanufacture a	nd from 1 Jur	ne 2011 as regards the placing

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

									cell, determi accordin to a generall recognis method of analysis Benzo(a content: max 0,25 mg/kg carbon black. Maximu use level of carbon black in the polymer 2,5 % w/w.	ng sed .)pyrene
412	45200	000133	5eØppfer iodide	yes	no	no		(6)		
413	35600	000133	6a 21 m6oni hydroxic		no	no				
414	87600	000133	8sðøbilan monolau		no	no				
415	87840	000133	8s 4ilbit an monoste	-	no	no				
416	87680	000133	8s 4fbf tan monoole		no	no				
a OJ	L 302, 19.11.	2005, p. 28.			1	1]			1	L
b OJ	L 330, 5.12.1	998, p. 32.								
c OJ	L 253, 20.9.2	2008, p. 1.								
An p.	Commission I mexes II and I 1).]	II to Regula								
	L 158, 18.6.2	2008, p. 17.								
f [^{F2}	Infant as defir	ned in Article	e 2 of Directi	ve 2006/1	41/EC.					
the	is restriction i e market and i	mportation i			gards the m	anufacture ar	nd from 1 Ju	ine 2011 as	regards the	placing on
h [^{F3}	OJ L 83, 22.3	.2012, p. 1.]								

417	85680	000134	3sØ&2c acid	yes	no	no				
418	34720	000134	4a 2& mlini oxide	unyaes	no	no				
419	92150	000140	ltannic acids	yes	no	no			Accordi to the JECFA specific	-
420	19210	000145	9isOpHtha acid, dimethy ester		yes	no	0,05			
[^{F7} 42	21 13000	000147		no dimetha	yes namine	no		(34)]
422	38515	000153	bis(2-	yes zolyl)sti	no lbene	yes	0,05			(2)
423	22937	000162	3p@ff8101 ether	appropylp	o yefs uorc	winyl	0,05			
424	15070	000164	7 11%- 1 decadie	no ne	yes	no	0,05			
425	10840	000166	3aðbylic acid, tert- butyl ester	no	yes	no		(22)		
426	13510 13610	000167	bis(4-		yes propane	no			In complia with Commis Regulat (EC) No 1895/20	ssion ion
a	OJ L 302, 19.11	.2005, p. 28.	1		Į.				!	
b	OJ L 330, 5.12.1	1998, p. 32.								
c	OJ L 253, 20.9.2	2008, p. 1.								
	[^{F1} Commission I Annexes II and I p. 1).]									
e	OJ L 158, 18.6.2	2008, p. 17.								
f	[^{F2} Infant as defir	ned in Article	e 2 of Direc	tive 2006/14	1/EC.					
	This restriction i the market and i				gards the ma	anufacture	and from 1	June 2011 a	s regards the	placing o
		.2012, p. 1.]								

427	18896	000167		no ymethyl xene	yes)-1-	no	0,05			
428	95200	000170	trimethy tris(3,5- di-tert- butyl-4-		no penzene	no				
429	13210	000176		no yclohexy	yes 1)methan	no le	0,05			
430	95600	000184	340B,34 tris(2- methyl- hydroxy tert- butylph butane	7-5-	no	yes	5			
431	61600	000184	hydroxy n-	yes 7-4- ybenzop	no henone	yes		(8)		
432	12280	000203	5a ð5 p& anhydri	no de	yes	no				
433	68320	000208	2029adec 3-(3,5- di-tert- butyl-4- hydroxy		no propiona	yes te	6			
434	20410	000208	2n&dth/acr acid, diester with 1,4- butaned		yes	no	0,05			
a	OJ L 302, 19.11	.2005, p. 28.	I	1						
b	OJ L 330, 5.12.	1998, p. 32.								
c	OJ L 253, 20.9.2	2008, p. 1.								
d	[^{F1} Commission] Annexes II and [p. 1).]									
e	OJ L 158, 18.6.2	2008, p. 17.								
•	I ^{F2} Infant as defu	ned in Article	e 2 of Direct	tive 2006/14	41/EC.					
	I mant as dem									
f g	This restriction the market and i				gards the ma	nufacture a	nd from 1 Ju	ine 2011 as	regards the	placing or

435	14230	000212	3 eâprô lao sodium salt	ctaon,	yes	no		(4)			
436	19480	000214	6 lauri6 acid, vinyl ester	no	yes	no					
437	11245	000215	6a9 7y 1ic acid, dodecy1 ester	no	yes	no	0,05			(2)	
[^{F6} 438	13303	000216	2b7s(23,6- diisopro carbodi	pylphen	yes yl)	no	0,05		and its hydroly product 2,6-	pylpheny sis	l)carbodiimide
439	21280	000217	7 m7etHa cı acid, phenyl ester	yrlác	yes	no		(23)			
440	21340	000221	0n2&Hacı acid, propyl ester	yrlác	yes	no		(23)			
441	38160	000231	5 b68z6 ic acid, propyl ester	yes	no	no					
442	13780	000242	517 9 -8 butaned	no iol	yes	no	ND		Residua content = 1		
a OJ	L 302, 19.11	.2005, p. 28.									
	L 330, 5.12.1										
	L 253, 20.9.2	_									
	Commission I nexes II and I 1).]										
e OJ	L 158, 18.6.2	2008, p. 17.									
f [^{F2}]	Infant as defir	ned in Articl	e 2 of Direc	tive 2006/14	1/EC.						
	is restriction i market and i				ards the m	anufacture	and from 1	June 2011 a	s regards the	placing on	
h (^{F3}	OJ L 83, 22.3	2012 - 11									

			bis(2,3- epoxypt	opyl)eth	er				mg/ kg in final product express as epoxyg Molecu weight is 43 Da.	ed roup.
443	12788	000243		no ndecanoi	yes c	no	5			
444	61440	000244	hydroxy		no enzotriaz	no ole		(12)		
445	83440	000246	6 p99 opho acid	syndsoric	no	no				
446	10750	000249	5að fyll ic acid, benzyl ester	no	yes	no		(22)		
447	20080	000249	5 n36tHa cr acid, benzyl ester	yılöc	yes	no		(23)		
448	11890	000249	9a 59y4 c acid, n-octyl ester	no	yes	no		(22)		
[^{F5} 449	49840	000250	0 d88ett ade disulphi		no	yes	0,05]
450	24430	000256	ls 88a8 ic anhydri		yes	no				
a OJ	L 302, 19.11	.2005, p. 28.					•			
b OJ	L 330, 5.12.1	998, p. 32.								
c OJ	L 253, 20.9.2	2008, p. 1.								
d [^{F1} C Anr p. 1	nexes II and	Regulation (I III to Regula	EU) No 231 tion (EC) N	/2012 of 9 N o 1333/2008	March 2012 8 of the Eur	laying dov opean Parl	vn specifica iament and	tions of food of the Counc	additives lis il (OJ L 83,	ted in 22.3.2012,
e OJ	L 158, 18.6.2	2008, p. 17.								
f [^{F2}]	nfant as defii	ned in Article	e 2 of Direct	tive 2006/14	41/EC.					
	s restriction i market and i				gards the ma	anufacture	and from 1	June 2011 as	s regards the	placing on
h (^{F3}	11 83 22 3	2012 11								

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

451	66755	000268	2220-4 methyl- isothiaz one		no	no	0,5		Only to be used in aqueous polyme dispersi and emulsic	r ons
[^{F6} 452	2 38885	000272:	bis(2,4- dimethy (2- hydroxy n-	(lphenyl)		no	5]
453	26320	000276	8v0@y1trii	menthoxy	si lan e	no	0,05			(10)
454	12670	000285:	amino-3 aminom	no 3- iethyl-3,: vlcyclohe		no	6			
455	20530	000286	7mf6th2acr acid, 2- (dimeth ethyl ester	ylic ylamino	yes)-	no	ND			
456	10810	000299	Ba0ByEc acid, sec- butyl ester	no	yes	no		(22)		
457	20140	000299	8ml&th7acr acid, sec-	ylic	yes	no		(23)		
a O.	J L 302, 19.11.	2005, p. 28.						L.		
b 0.	J L 330, 5.12.1	998, p. 32.								
	J L 253, 20.9.2	008, p. 1.								
Â	Commission I nnexes II and I 1).]									
e O.	J L 158, 18.6.2	008, p. 17.								
f [^{F2}	Infant as defir	ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
	nis restriction i e market and i				gards the m	anufactur	e and from 1	June 2011 a	s regards the	placing o

				butyl ester							
458		36960	000306	lb &5e4 ar	njide	no	no				
459		46870	000313:	tert- butyl-4-	benzylp	no hosphon	no				
460		14950	000317	3e §∂l ∂he isocyan		yes	no		(17)	1 mg/ kg in final product express as isocyan moiety	ed
461		22420	000317	347 2- 6 naphtha diisocya		yes	no		(17)	1 mg/ kg in final product express as isocyan moiety	ed
462	,	26170	000319:	vinyl- N-	no cetamido	yes e	no	0,02			(1)
463		25840	000329		no vlolpropa crylate	yes ine	no	0,05			
464		61280	000329	3 29 7-8 hydroxy	yes 7-4-	no	yes		(8)		
a			2005, p. 28.								
b c		330, 5.12.1 253, 20.9.2									
d	[^{F1} Co	mmission F xes II and I	Regulation (FIII)								
e	OJ L	158, 18.6.2	008, p. 17.								
f	[^{F2} Inf	ant as defin	ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
g			s applicable			gards the ma	nufacture a	and from 1 J	une 2011 as	regards the	placing on
h			2012, p. 1.]		лп.]						

			n- hexvlox	ybenzop	henone					
465	68040	0003333	376[22] naphthc (1,2- D)triazo yl]-3-	yes	no	no				
466	50640	000364	8 d1-81-8 octyltin dilaurat		no	no		(10)		
467	14800 45600	0003724	le65tonic acid	yes	yes	no	0,05			(1)
468	71960	000382:	5p 26 ffluor acid, ammon salt	ojæstano: ium	imo	no			Only to be used in repeated use articles, sintered at high tempera	
469	60480	0003864	hydroxy di-tert- butylph	yes 7-3,5'- enyl)-5- enzotriaz	no zole	yes		(12)		
470	60400	000389	hydroxy tert- butyl-5' methylp			yes		(12)		
471	24888	000396:		no sophthali	yes ic	no	0,05			
a	OJ L 302, 19.11.	2005, p. 28.			1	_!	1			
b (OJ L 330, 5.12.1	998, p. 32.								
c	OJ L 253, 20.9.2	008, p. 1.								
	[^{F1} Commission H Annexes II and I p. 1).]									
e	OJ L 158, 18.6.2	008, p. 17.								
f	[^{F2} Infant as defin	ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
-					1 .1	6 .	1.0 1.1	una 2011 a		alaaina a
g	This restriction i the market and in				gards the m	anufacture a	and from 1 J	une 2011 a	s regards the	placing 0.

			acid, monoso salt, dimethy ester							
472	66560	000406	methyle methyl-	yes nebis(4- 6- xylphene		yes		(5)		
473	12265	0004074	4a@0pic acid, divinyl ester	no	yes	no	ND		5 mg/ kg in final product Only to be used as co- monom	
474	43600	000408	chloroa triaza-1	damanta		no	0,3			
475	19110	000409	isocyan isocyan	no ato-3- atomethy (lcycloho	yes yl-3,5,5- exane	no		(17)	1 mg/ kg in final product expresse as isocyan moiety	ed
476	16570	000412	8 d7βh8 ny diisocya		,4ý€s	no		(17)	1 mg/ kg in final product expresse as	
a 	OJ L 302, 19.11								_	
b c	OJ L 330, 5.12.1 OJ L 253, 20.9.2									
d	[^{F1} Commission I Annexes II and I p. 1).]	Regulation (I								
e	OJ L 158, 18.6.2									
f	[^{F2} Infant as defin This restriction i					mufactura	and from 1	[une 2011 or	regards the	nlacing on
g	This restriction i the market and i				garus the ma	anuracture	and from 1.	une 2011 as	s regards the	placing on
h	[^{F3} OJ L 83, 22.3	.2012, p. 1.]								

										isocyan moiety	ate
477	7 46'	720	0004130	024 2- di- tert- butyl-4- ethylpho		no	yes	4,8			(1)
478	3 60	180	000419		yes /benzoic yl	no	no				
479) 129	970	000419	6a 26kti c anhydri	no de	yes	no				
480) 46'	790	000422	tert- butyl-4-	benzoic	no	no				
481	130	060	0004422		no etricarbo: de	yes xylic	no	0,05		SML expresse as 1,3,5- benzene acid	(1) ed etricarboxyli
482	2 21	100	000465:	5 n3etHa cr acid, isopropy ester	-	yes	no		(23)		
483	3 683	860	0004724		yes osphonic	no	no	0,05			
a	OJ L 302,	19.11.2	2005, p. 28.								<u> </u>
b	OJ L 330,	5.12.19	998, p. 32.								
c	OJ L 253,	20.9.20	008, p. 1.								
d							laying down opean Parlia				
e	OJ L 158,	18.6.20	008, p. 17.								
f	[^{F2} Infant a	s defin	ed in Article	e 2 of Direct	tive 2006/14	1/EC.					
g				from 1 May nto the Unio		gards the m	anufacture a	nd from 1 Ju	une 2011 as	regards the	placing on
h			2012, p. 1.]		1						

484	13395	000476		no roxymet	yes nyl)propi	no onic	0,05			(1)
485	13560 15700	000512	1€3€y ¢lol diisocya		thærse-4,4	'no		(17)	1 mg/ kg in final product expresse as isocyan	ed
486	54005	000513	6 etl4y I eno N- palmita N'- stearam	mide-	no	no			moiety	
487	45640	000523	cyano-3	yes ,3- lacrylic	no	no	0,05			
488	53440	000551		yes ebispalm	no itamide	no				
489	41040	000574	Be ale-i2 im butyrate	-	no	no				
490	16600	000587	3d5¤h¢ny diisocya		ey£\$4'-	no		(17)	1 mg/ kg in final product expresse as isocyan moiety	ed
a	OJ L 302, 19.1	1.2005, p. 28.								
	OJ L 330, 5.12.	1								
2 1	OJ L 253, 20.9. [^{F1} Commission Annexes II and p. 1).]	Regulation (
e	OJ L 158, 18.6.	2008, p. 17.								
f	[^{F2} Infant as defi	· •	e 2 of Direct	tive 2006/14	41/EC.					
g	This restriction the market and				gards the ma	nufacture	e and from 1	June 2011 a	is regards the	placing c
	the market and									

491	82720	000618	2112-2 propyle disteara	yes neglycol te	no	no			
492	45650	000619	7230-4 cyano-3 dipheny acid, 2- ethylhez ester	lacrylic	no	no	0,05		
493	39200	000620	hydroxy hydroxy	yes vethyl)-2 vpropyl-3 loxy)me		no onium	1,8		
494	62140	000630	3h3ypofpho acid	oyphorou	is no	no			
495	35160	000664	2631-5 amino-1 dimethy		no	no	5		
496	71680	000668	3pt918ery tetrakis (3,5- di-tert- butyl-4- hydroxy propion	3- vphenyl)	no	no			
497	95020	000684	6250,40 trimethy pentane diisobut	diol	no	no	5	Only to be used in single- use gloves	
a	OJ L 302, 19.1	1.2005, p. 28.							
b	OJ L 330, 5.12	.1998, p. 32.							
c	OJ L 253, 20.9	.2008, p. 1.							
d								ns of food additives listed the Council (OJ L 83, 22.3	
		.2008, p. 17.							
	OJ L 158, 18.6	71							
e	OJ L 158, 18.6 [^{F2} Infant as de:	fined in Articl	e 2 of Direct	tive 2006/14	41/EC.				
e f g	[^{F2} Infant as de	is applicable	from 1 May	2011 as reg		nufacture a	und from 1 Ju	ne 2011 as regards the plac	cing on

498	16210	0006864	43337-5 dimethy	no 1-4.4'-	yes	no	0,05	Only (5) to be
					nexylmet	hane		used
				-	-			in
								polyamides
499	19965	000691		yes	yes	no		In case
	65020		acid					of use as a
								monomer
								only
								to be used
								as a
								co-
								in
								aliphatic
								polyesters
								up to maximum
								level
								of 1 %
								on a molar
								basis
500	38560	000712	bis(5- tert- butyl-2-	yes zolyl)th	no	yes	0,6	
501	34480		alumini		no	no		
001			fibers,	.,				
			flakes					
			and powders	5				
a (DJ L 302, 19.11.	2005, p. 28.	•					
b (OJ L 330, 5.12.1	998, p. 32.						
c (OJ L 253, 20.9.2	008, p. 1.						
	^{F1} Commission H							of food additives listed in Council (OJ L 83, 22.3.2012
1								
1	Annexes II and I	008, p. 17.						
1 e (Annexes II and I p. 1).]		e 2 of Direct	tive 2006/14	1/EC.			
1 e (f g 7	Annexes II and I (2. 1).] DJ L 158, 18.6.2 (^{F2} Infant as defin	ed in Article s applicable	from 1 May	2011 as reg		nufacture a	nd from 1 June 2	2011 as regards the placing c

502	22778	000745		no benzenes	yes ulphony	no I	0,05			(1)
503	46080	000758	5β39-9 dextrin	yes	no	no				
504	86240	000763	ls ilíc eðn dioxide	yes	no	no			For synthet amorph silicon dioxide primary particle of 1 -100 nm which are aggrega to a size of 0,1-1 µm which may form agglom within the size distribu of $0,3$ µm to the mm size.	ous s ted erates
505	86480	000763	ls 90ið m bisulphi		no	no		(19)		
a OJ	L 302, 19.11.	2005, p. 28.								
o OJ	L 330, 5.12.1	998, p. 32.								
e OJ	L 253, 20.9.2	008, p. 1.								
Ar	Commission H mexes II and I 1).]									
р.	I 158 1862	008, p. 17.								
	L 150, 10.0.2									
e OJ	Infant as defin	ed in Article	e 2 of Direct	tive 2006/14	1/EC.					
e OJ f [^{F2} g Th		s applicable	from 1 May	/ 2011 as reg		nufacture a	ind from 1 J	une 2011 a	s regards the	placing or

506	86920	0007632	2s0 0i0 m nitrite	yes	no	no	0,6			
507	59990	000764	7 hQtHrO ch acid	løerisc	no	no				
508	86560	000764	7s dđi6 m bromide		no	no				
509	23170	0007664	4ph8spho acid	o ņie s	yes	no				
	72640					_				
510	12789	0007664	4aanim7oni	ayes	yes	no				
	35320									
511	91920	0007664	4sØBpDuri acid	igyes	no	no				
512	81680	000768	lpbta®siu iodide	nynes	no	no		(6)		
513	86800	000768	ls 8đi đm iodide	yes	no	no		(6)		
514	91840	0007704	4sið¥þiður	yes	no	no				
515	26360	0007732	2wlate5	yes	yes	no			In	
	95855								complia with Directiv 98/83/ EC ^b	
516	86960	000775	7s 8điữ m sulphite	2	no	no		(19)		
517	81520	000775	8 p02a3 siu bromide		no	no				
518	35845	000777	la 1a cbido acid	oyies	no	no				
519	87120	0007772	2s 08 iữm thiosulp	2	no	no		(19)		
a	OJ L 302, 19.11.	2005, p. 28.	1				1	I	<u> </u>	L
b	OJ L 330, 5.12.1	998, p. 32.								
c	OJ L 253, 20.9.2	008, p. 1.								
	[^{F1} Commission I Annexes II and I p. 1).]									
e	OJ L 158, 18.6.2	008, p. 17.								
f	[^{F2} Infant as defin	ed in Article	e 2 of Direct	tive 2006/	'141/EC.					
				0011	1.1	<u> </u>	1.0	L	1.4	1 .
	This restriction i the market and in				regards the	manufactur	e and from	June 2011 a	is regards the	placing on

520	65120	000777	3n0dn§an		no	no				
			chloride							
521	58320		2g42phite	-	no	no				
522	14530	000778	2e 50 ofine	no	yes	no				
523	45195	000778	7eð þ p ær bromide		no	no				
524	24520	000800	lsØŷbæar oil	no	yes	no				
525	62640	000800	lj ðþætí wax	yes	no	no				
526	43440	000800	le ∂fe \$in	yes	no	no				
527	14411	000800		yes	yes	no				
	42880	1	oil							
528	63760	000800	2leiciŧБin	yes	no	no				
529	67850	000800	2 н53n Fan wax	yes	no	no				
530	41760	000800	6 e44e &lil wax	læes	no	no				
531	36880	000801	2 689 s3va	xyes	no	no				
532	88640		3s 0yb &ar oil, epoxidi	-	no	no	60 30(*)	(32)	(*)	In the case of PVC gaskets used to seal glass jars containing infant
	L 302, 19.11 L 330, 5.12.1									
	L 253, 20.9.2									
	Commission I	Regulation (1	EU) No 231 tion (EC) N	/2012 of 9 N o 1333/2003	March 2012 8 of the Euro	laying dowr opean Parlia	n specification	ons of food f the Counc	additives list il (OJ L 83, 2	ted in 22.3.2012,
Anı		-								
Anı p. 1		_								
e OJ).]	2008, p. 17.	e 2 of Direct	tive 2006/14	41/EC.					
$f = O J$ $f = O J$ $f = I^{F2} h$ $g = Thi$).] L 158, 18.6.2	2008, p. 17. ned in Articles s applicable	from 1 May	2011 as reg		anufacture a	nd from 1 Ju	une 2011 as	regards the j	placing on

and follow- on						I						formulae
 a OL1 302, 19.11,2005, p. 28. b OL1 302, 19.11,2005, p. 28. c OL 1552, 0.92088, p. 1. d I¹Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Amoves. II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OL1.83, 22.3.2012, p. 1). d I¹Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OL1.83, 22.3.2012, p. 1). d I¹Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OL1.83, 22.3.2012, p. 1). d I¹Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OL1.83, 22.3.2012, p. 1). d I¹Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OL1.83, 22.3.2012, p. 1). d I¹Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OL1.83, 22.3.2012, p. 1). The restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union 1 												
 a OJ 1.302, 19.11 2005, p. 28. b OJ 1.302, 19.11 2005, p. 28. c OJ 1.303, 512, 1998, p. 32. c OJ 1.303, 512, 1998, p. 32. c OJ 1.253, 20.9 2008, p. 1. d ("Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ 1.83, 22.3, 2012, p. 1)] e OJ 1.158, 18.6 2008, p. 17. f ("Finint as defined in Article 2 of Directive 2006/14//EC. g This restriction is applicable from 1 May 2011 as regards the placing on the market and importation into the Union.] 												
 a O1L 302, 19.11.2005, p. 28. b O1L 303, 5.12.1998, p. 32. c O1L 303, 5.12.1998, p. 32. c O1L 303, 5.12.1998, p. 32. c O1L 253, 20.9.2008, p. 1. d P¹Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexe I and III to Regulation (EU) No 1333/2008 of the European Parliament and of the Council (0) I. 83, 22.3.2012, p. 1). c O1L 158, 18.6.2008, p. 17. f (^PInfant as defined in Article 2 of Directive 2006/14/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a O/L 302, 19.11.2005, p. 28. b O/L 302, 19.11.2005, p. 28. c O/L 130, 51.21.998, p. 32. c O/L 130, 51.21.998, p. 1.4 d P^TCommission Regulation (EU) No 331/2012 of 9 March 2012 hying down specifications of food additives issed in Annexes I and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (O/L 83, 22.3.2012, p. 1). d I^TCommission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (O/L 83, 22.3.2012, p. 1). f I^TInfant as defined in Article 2 of Directive 2006/14/EC. g This restriction is applicable from 1 May 2011 as regards the placing on the market and importation into the Union.] 												formulae
 a O/L 302, 19.11.2005, p. 28. b O/L 303, 51.2.1998, p. 32. c O/L 1233, 20.9.2008, p. 1. d P¹Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Amerese 11 and 110 to Regulation (EU) No 1333/2008 of the European Partiament and of the Council (O/L 83, 22.3.2012, p. 1). e O/L 158, 18.6.2008, p. 17. f¹Commission Regulation (EU) No 1333/2008 of the European Partiament and of the Council (O/L 83, 32.3.2012, p. 1). e O/L 158, 18.6.2008, p. 17. f¹Commission Regulation (EU) No 1333/2008 of the European Partiament and of the Council (O/L 83, 32.3.2012, p. 1). g This restrict in a specified from 1 May 2011 as regards the placing on the market and importation into the Union.] 												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 303, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. b OJ L 303, 5.12.1998, p. 32. c OJ L 253, 20.92008, p. 1. d P^TCommission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Arnice 2 of Directive 2006/141/EC. g This restriction is application (EO) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). f P^TInfant as defined from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 253, 20.9.2008, p. 1. d ^{PC} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Ameres and III to Regulation (EU) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). e OJ L 158, 18.6.2008, p. 17. f ^{Planfinat} as defined in Article 2 of Directive 2006/14/I/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												by
a O11.302, 19.11.2005, p. 28. b O11.302, 19.11.2005, p. 28. c O11.232, 20.9.2008, p. 1. d I ^P Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (O11.83, 22.3.2012, p. 1). e O11.158, 18.6.2008, p. 17. f I ^P Infmart as defined in Arricle 2 of Directive 2006/14/I/EC. g This restriction is applicable from 1 May 2011 as regards the placing on the market and importation into the Union.]												
 a OI L 302, 19.11.2005, p. 28. b OI L 302, 19.11.2005, p. 28. b OI L 302, 19.11.2005, p. 28. c OI L 302, 19.11.2005, p. 28. b OI L 303, 51.21.1998, p. 32. c OI L 303, 51.21.1998, p. 32. c OI L 130, 51.21.1998, p. 13. d (^PCommission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EU) No 1333/2008 of the European Parliament and of the Council (OI L 83, 22.3.2012, p. 1) e OI L 158, 18.6.2008, p. 17. f (^PInfant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from I May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. b OJ L 303, 512.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d I^PCommission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Amerese II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). e OJ L 158, 18.6.2008, p. 17. f I^PInfant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 512.1998, p. 32. c OJ L 158, 18.6.2008, p. 1. d P^PCommission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Arnexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. b OJ L 303, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d P¹Commission Regulation (EU) No 231/2012 of 9 March 2012 haying down specifications of food additives listed in Amorese II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). c OJ L 158, 18.6.2008, p. 17. f¹P¹Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 233, 20.9.2008, p. 1. d I^P Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). e OJ L 158, 18.6.2008, p. 17. f ^P Charmission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). e OJ L 158, 18.6.2008, p. 17. f ^P Charmission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJL 302, 19.11.2005, p. 28. b OX:rane c OJL 302, 19.11.2005, p. 28. b OJL 330, 512.1998, p. 32. c OJL 253, 20.9.2008, p. 1. d (^{Pi}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJL 83, 22.3.2012, p. 1). e OJL 158, 18.6.2008, p. 17. f (^{Pi}Chamission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJL 83, 22.3.2012, p. 1). e OJL 158, 18.6.2008, p. 17. f (^{Pi}Chamission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJL 83, 22.3.2012, p. 1). g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. b OJ L 303, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d I^PCommission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). e OJ L 158, 18.6.2008, p. 17. f ^PInfant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJL 302, 19.11.2005, p. 28. b OJL 302, 19.11.2005, p. 28. c OJL 303, 5.12.1998, p. 32. c OJL 303, 5.12.1998, p. 32. c OJL 303, 5.12.1998, p. 32. c OJL 1253, 20.9.2008, p. 1. d I^PCommission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJL 158, 18.6.2008, p. 17. f I^PInfant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJL 302, 19.11.2005, p. 28. b OJL 302, 19.11.2005, p. 28. c OJL 302, 19.11.2005, p. 28. c OJL 303, 5.12.1998, p. 32. c OJL 253, 20.9.2008, p. 1. d ^{Ancexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJL 83, 22.3.2012, p. 1).} c OJL 158, 18.6.2008, p. 17. f ^{P1}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
a OJL 302, 19.11.2005, p. 28. b OJL 302, 19.11.2005, p. 28. c OJL 303, 5.12.1998, p. 32. c OJL 253, 20.9.2008, p. 1. d I ^P Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1). e OJL 158, 18.6.2008, p. 17. f I ^P Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d If Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f I ^{P1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
 a OJL 302, 19.11.2005, p. 28. b OJL 330, 5.12.1998, p. 32. c OJL 253, 20.9.2008, p. 1. d I^PCommission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] c OJL 158, 18.6.2008, p. 17. f I^PInfant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 233, 20.9.2008, p. 1. d (^{P1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f (^{P1}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												children
a OJ L 302, 19.11.2005, p. 28. b OXirane c OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 233, 20.9.2008, p. 1. d [P ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{P1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. b OJ L 233, 0.9.2008, p. 1. d (^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f (^{F1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{P1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{P1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{P1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{P1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{P1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{P3} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [F ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [F ² Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
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a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. b OJ L 253, 20.9.2008, p. 1. d [F ¹ Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [F ² Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												lowered
a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F1} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
A OJ L 302, 19.11.2005, p. 28. D OJ L 330, 5.12.1998, p. 32. C OJ L 253, 20.9.2008, p. 1. I [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]												
 a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 											Orvinan	kg.
 a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
 OJ L 330, 5.12.1998, p. 32. OJ L 253, 20.9.2008, p. 1. I [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] OJ L 158, 18.6.2008, p. 17. I [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	 a	OJ L	302, 19.11.	2005, p. 28.							× U /U,	
 d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 												
Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	c	OJ L	253, 20.9.2	008, p. 1.								
 e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	d	Anne	xes II and I	Regulation (I II to Regula	EU) No 231 tion (EC) N	/2012 of 9 N to 1333/2008	March 2012 8 of the Euro	laying dowr opean Parlia	n specification ment and of	ons of food a f the Counci	additives list l (OJ L 83, 2	ed in 2.3.2012,
 f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	e			008, p. 17								
g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]				-	e 2 of Direc	tive 2006/14	41/EC.					
	g	This	restriction is	s applicable	from 1 May	y 2011 as reg		nufacture a	nd from 1 Ju	une 2011 as	regards the p	lacing on
	h					J						

								iodine number < 6.
533	42720	000801	5 eana ub wax	ayes	no	no		
534	80720	000801	7pb6yphc acids	spetsoric	no	no		
535	24100	000805	0 r:09 i+17	yes	yes	no		
	24130							
	24190							
	83840							
536	84320	000805	0rd Sinf, hydroge ester with methane		no	no		
537	84080	000805	0rasi+8 ester with pentaer	yes ythritol	no	no		
538	84000	000805	0rðdirfi, ester with glycero	yes	no	no		
539	24160	000805	2 Fð Øi+6 tall oil	no	yes	no		
540	63940	000806	2H්ජුණාණsul acid	p les nic	no	no	0,24	Only to be used as dispersant for plastics dispersions
a OJ	L 302, 19.11	.2005, p. 28.	1					
	L 330, 5.12.1	7 I						
d [^{F1}		Regulation (of food additives listed in
	inexes II and I	III to Regula	tion (EC) N	0 1333/200	8 of the Ei	iropean Pa	riament and of the	Council (OJ L 83, 22.3.2012
	L 158, 18.6.2	2008, p. 17.						
•	Infant as defir							
	is restriction i market and i				gards the 1	nanufactur	e and from 1 June 2	2011 as regards the placing c
h [^{F3}	OJ L 83, 22.3	.2012, p. 1.]						

h	[^{F3} OJ L 83	3, 22.3.2	2012, p. 1.]								
			applicable nportation in			gards the ma	inuracture a	na irom 1 Ju	ine 2011 as i	egards the	placing o
f	-		ed in Article					10 17		1.1	1 .
	OJ L 158,	18.6.20	008, p. 17.								
									ons of food a the Council		
c	OJ L 253,	20.9.20	008, p. 1.								
b	OJ L 330,	5.12.19	998, p. 32.								
			2005, p. 28.		-,	yes	no				
553		500		4e∂H+6os						meet the purity criteria as laid down in Commis Directiv 2008/84 EC ^c	re
552	81:	500	000900	3 p39y ∈	y ypy rroli	doone	no			The substand shall	ce
551	79	920		3pb1y6eth 2pf@p5y1e glycol		no	no				
550	81	060	000900	З р07ур го wax	p yde ne	no	no				
549	80	000	0009002	2 p88y4 th wax	ylænse	no	no				
548	42	800	000900	Deadebh	yes	no	no				
547	554	440	000900)g 20a8 n	yes	no	no				
546	714	440	000900	0p 69ti n	yes	no	no				
545	93	680	000900) Haga lcai gum	ntyhes	no	no				
544	584	400	000900) gðiði f0 gum	yes	no	no				
543	45	920	000900	DellaGn@nai	yes	no	no				
542	42	640	000900	De åi bøxy	n yaes hylc	etialose	no				
541	584	480	000900	Og01h5 arabic	yes	no	no				

	43	280									
554	43	300	0009004	<mark>4eอิป็เส</mark> ืos acetate butyrate	5	no	no				
555	53	280	0009004	4efð⊽y ₿cel	lydesse	no	no				
556	54	260	0009004	lefa8yłh y	d yex yeth	y io ellulo	SICO				
557	66	640	0009004	4 n50t 15yle	thysicellu	lloose	no				
558	60	560	0009004	4 h6y2l+0 xy	ogtensylcel	l u lose	no				
559	61	680	0009004	4 h6y∉l r&xy	prespyle	eH a lose	no				
560	66	5700	0009004	4n6etlBylh	yddr oxyp	mopylcel	unlose				
561	66	5240	0009004	4n667t45ylc	eyl es lose	no	no				
562	22	450	0009004	4n71000el	lukose	yes	no				
563	78	320	0009004	4p97yeth monoric	y læs egly vinoleate		yes	42			
564	24	540	000900		yes	yes	no				
	88	800		edible							
565	61	120	000900:	5h27d+0xy starch	v eyteb sy l	no	no				
566	33	350	000900:	5aBgin/ic acid	yes	no	no				
567	82	080	000900:		yes neglycol	no	no				
568	79	040	000900:	5p 64y5 th sorbitan monola		cnb	no				
569	79	120	000900:	5p 65y6 th sorbitan monool		cnb	no				
a	OJ L 302	, 19.11.2	2005, p. 28.			<u> </u>		1		I	1
b	OJ L 330	, 5.12.19	998, p. 32.								
c	OJ L 253	, 	71								
d								n specification ament and of			
e	OJ L 158	, 18.6.20	008, p. 17.								
f	[^{F2} Infant a	as define	ed in Article	e 2 of Direct	ive 2006/14	41/EC.					
g			11	from 1 May nto the Unic		gards the ma	nufacture a	and from 1 Ju	ine 2011 as	regards the	placing on
h	Flore o	2 22 2 2	2012, p. 1.]		-						

570	7020	0 00000	5-68-74	11	1			
570	7920	0 000900)5 p66 y7th sorbitar monopa	1	CDO	no		
571	7928	0 000900)5 p61y8 th sorbitar monost	1	cnb	no		
572	7936	0 000900)5p70y3th sorbitar trioleate	1	cnb	no		
573	7944	0 000900)5pøly 4 th sorbitar tristeara	1	cnb	no		
574	2425	0 000900)6 F014b6 r,	yes	yes	no		
	8456	0	natural					
575	7672	1 006314	8 p61yd in (Mw > 6 800 Da)	ngkebey/Isil(oxane	no		Viscosity at 25 °C not less than 100 cSt (100 \times 10 ⁻⁶ m ² /s)
576	6088	0 000903	32h4y2l+20xy	y eyte sylme	thølcellu	lose		
577	6228	0 000904	l4islo/bulty butene copolyr		no	no		
578	7960	0 000904	6 p01y9 th tridecyl ether phospha		спь	no	5	For materials and articles intended for
a	OJ L 302, 19	.11.2005, p. 28						
b		12.1998, p. 32.						
с ,		.9.2008, p. 1.						
d								ns of food additives listed in the Council (OJ L 83, 22.3.2012
e	OJ L 158, 18	.6.2008, p. 17.						
L	-E2	afinad in Artic	le 2 of Direc	tive 2006/14	41/EC			
f	[^{F2} Infant as d			1110 2000/1-				
	This restricti		e from 1 May	y 2011 as reg		anufacture	and from 1 Ju	ne 2011 as regards the placing or

StateStateStateStateStateStateState579618000009049h7/dr7oxy prespylnononono580460700010016e20-3 dextrinyesnonono581368000010022b3titism iterateyesnonono	eneglycol • • • •
starch starch no no 580 46070 0010016e20-3 dextrin yes dextrin no no 581 36800 0010022bativan yes no no no	her.
dextrin dextrin 581 36800 0010022batiwam yes no no	
nitrate	
582 50240 0010039d3-5 yes no no (10) is(2- ethylhexyl maleate) is(2- is(2- is(2- is(2-	
583 40400 0010043bbress yes no no (16)	
a OJ L 302, 19.11.2005, p. 28.	
b OJ L 330, 5.12.1998, p. 32. c OUL 253, 20.0,2008, p. 1.	
c OJ L 253, 20.9.2008, p. 1. d [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3)	l in 3.2012,
p. 1).]	
e OJ L 158, 18.6.2008, p. 17.	
f [F ² Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the place	cing on
g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the place the market and importation into the Union.]	ung on
h [^{F3} OJ L 83, 22.3.2012, p. 1.]	

584	13620	001004	Beatics	yes	yes	no		(16)	
201	40320		acid		900	no		(10)	
585	41120	001004	3e āl ci t um chloride		no	no			
586	65280	001004	3 n&an gan hypoph		no	no			
587	68400	001009	4 0\$fa8 ec	y yes ucan	nidæ	yes	5		
588	64320	001037	7liðiliiûm iodide	yes	no	no		(6)	
589	52645	001043	6 e08-15 - eicosen	yes amide	no	no			
590	21370	001059	5n8etiPaci acid, 2- sulphoe ester		yes	no	ND		(1)
591	36160	001060	5a 90 o i tby stearate	1.5	no	no			
592	34690	001109	7 a50 999ini magnes carbona hydroxi	ium te	no	no			
593	44960	001110	4e6oba4t oxide	yes	no	no			
594	65360	001112	9 ғб0я§ an oxide	eyses	no	no			
595	19510	001113	24izgn-3ce	ll nd ose	yes	no			
596	95935	001113	8x666+12an gum	yes	no	no			
597	67120	001200	1 112/10:42	yes	no	no			
a	OJ L 302, 19.1	1.2005, p. 28							
b	OJ L 330, 5.12								
c	OJ L 253, 20.9.								
d								ations of food add of the Council (C	litives listed in DJ L 83, 22.3.2012,
e	OJ L 158, 18.6	2008, p. 17.							
f	[^{F2} Infant as def	ined in Articl	e 2 of Direc	tive 2006/14	41/EC.				
g	This restriction the market and				gards the	manufacture	e and from 1	June 2011 as reg	ards the placing on
h	[^{F3} OJ L 83, 22	1		-					

g	This restriction the market and				gards the	manufactur	e and from 1	June 2011 a	as regards the	placing o
f	[^{F2} Infant as defi	ned in Articl	e 2 of Direc	tive 2006/14	1/EC.					
e	OJ L 158, 18.6.	2008, p. 17.								
d	[^{F1} Commission Annexes II and p. 1).]									
c	OJ L 253, 20.9.	2008, p. 1.								
b	OJ L 330, 5.12.	1998, p. 32.								
a	OJ L 302, 19.1	.2005, p. 28.	1	1	1	[1	(1	1
609	83455	001344	5p 5⁄602 ho acid	syndsorou	sno	no				
608	40800	001300	34] 2 -8 butylide bis(6- tert- butyl-3- methylr ditridec phosphi	ohenyl- yl	no	yes	6		and copolyr	
607	62245	001275	1ii2221-3 phosphi	yes de	no	no			Only to be used in PET	
606	65200	001262	6 n&&n gan hydroxi		no	no				
605	11005	001254	2aðf y llc acid, dicycloj ester	no pentenyl	yes	no	0,05			(1)
604			4 h6y5l +3ta	-	no	no		_		
603			9 p7⁄8o⊉ hy	-	no	no				
602	70240	001219	8 023k æri	teyes	no	no				
601	35440	001212	4a977a90n bromide		no	no				
600	60030	001207	2 h9⁄d rbm	agenesite	no	no				
599	36840	001200	7 bล์ภ์เบร ์m tetrabor		no	no		(16)		
598	41600		4eål&i7um 3sûlþi4oa	yes luminate	no	no				

610	9344	0 00134	63 ti6 ani/un dioxide		no	no			
611	3512	0 00135	60349-1 aminocr acid, diester with thiobis (2- hydroxy ether		no	no			
612	1669	4 00138	1113,0N2 divinyl- imidazo	no 2- lidinone	yes	no	0,05		(10)
613	9590	5 00139	83wlo7H@sto	oyits	no	no			
614	4556	0 00144	64 e#is ŧðba	l iyte s	no	no			
615	9208	0 00148	07 t3l6- 6	yes	no	no			
616	8347	0 00148	0 8q61Q+7 Z	yes	no	no			
617	1066	0 00152	14289-8 acrylam methylp acid		yes ulphonic	no	0,05		
618	5104	0 00155	35 d79h-2 octyltin mercapt	yes toacetate	no	no		(10)	
619	5032	0 00155	7 ld5-8n-1 octyltin bis(2- ethylhe: mercap		no)	no		(10)	
620	5072	0 00155	71 d60h-5 octyltin dimalea		no	no		(10)	
a	OJ L 302, 19	.11.2005, p. 2	8.	1			1		
b	OJ L 330, 5.	12.1998, p. 32							
c		.9.2008, p. 1.							
d								tions of food ado of the Council (ditives listed in OJ L 83, 22.3.2012
e		.6.2008, p. 17							
f		efined in Artic							
g		on is applicabled on importation			gards the ma	inufactur	e and from 1	June 2011 as reg	gards the placing or
h	[^{F3} OJ L 83, 2	2.3.2012, p. 1	.]						

621	17110	001621	9575-3 ethylider ene	no nebicycl	yes 0[2,2,1]l	no nept-2-	0,05		(9)
622	69840	001626	0e 09y fpalr	yiets amid	eno	yes	5		
623	52640	001638	9d88o1mite	yes	no	no			
624	18897	001671	2664-4 hydroxy- naphthal acid		yes oxylic	no	0,05		
625	36720	001719	4ba0iu2m hydroxic		no	no			
626	57800	001864	lg 57ee rol tribehena		no	no			
627	59760	001956	9h2tht2te	yes	no	no			
628	96190	002042	7 z51% -1 hydroxic	yes le	no	no			
629	34560	002164	5 a5dm2 iniu hydroxic		no	no			
630	82240	002278	81 12– 8 propylen dilaurate		no	no			
631	59120	002312	8170-7 hexamet bis(3- (3,5- di-tert- butyl-4- hydroxy	-	no propiona	yes mide)	45		
632	52880	002367	6409-7 ethoxybe acid, ethyl ester	yes enzoic	no	no	3,6		
a OJ	L 302, 19.11	.2005, p. 28.			1		1 1		1
	L 330, 5.12.1								
d [^{F1}		Regulation (ns of food additives he Council (OJ L 8	
	1).]	in to regula		155512000		Pour I arri			
	L 158, 18.6.2								
-	Infant as defir					mufr -+	and from 1 7		ha n1:-
	is restriction i market and i				gards the ma	nuracture a	and from 1 Jun	ne 2011 as regards t	ne placing on
h [^{F3}	OJ L 83, 22.3	.2012, p. 1.]							

633	53200	002394	9266-8 ethoxy- ethylox		no	yes	30			
634	25910	002480	0 ŧr4p r0py	l bn eglyc	ojles	no				
635	40720	002501	butyl-4-	yes vanisole	no	no	30			
636	31500	0025134	4a5ty4c acid, acrylic acid, 2- ethylhe: ester, copolyr		no	no	0,05	(22)	SML expresse as acrylic acid, 2- ethylhes ester	
637	71635	002515	lp 96 t6er dioleate		no	no	0,05		Not to be used for articles in contact with fatty foods for which simulan D is laid down	t
638	23590	0025322	2 p68y3 th	y læs egly	cyes	no				
(20)	76960	000520		1 1	1					
639	23651	002532.	2poyypro	p yde negl	YYCEN	no				
	80800									
	OJ L 302, 19.11.									
	OJ L 330, 5.12.1									
d [^{F1} Commission I Annexes II and I 5. 1).]	Regulation (I								
	OJ L 158, 18.6.2	2008, p. 17.								
f	^{F2} Infant as defir	ned in Article	e 2 of Direc	tive 2006/14	41/EC.					
	This restriction i	s applicable	from 1 May	y 2011 as reg		manufactur	e and from 1	June 2011 a	as regards the j	placing or
	he market and in	mnortation	nto the Unit							

640	54930	002535	9 f9ihrfa ld naphtho copolyn	l,	no	no	0,05			
641	22331	002551	and (35-45 % w/ w) 1,6- diamino trimethy and (55-65 % w/ w)1,6- diamino trimethy	no -2,2,4- /lhexane -2,4,4-		no	0,05			(10)
642	64990	002573	6n6dle1c anhydrid styrene, copolyn sodium salt	yes de-	no	no			The fraction with molecul weight below 1 000 Da should not exceed 0,05 % (w/w)	
643	87760	002626	6s 6i7 bltan monopa		no	no				
644	88080	002626	6s 6f9ilt an trioleate		no	no				
645 a OJ	67760	002640 2005, p. 28.	n- octyltin	yes	no	no		(11)		
b OJ	L 330, 5.12.1	998, p. 32.								
c OJ	L 253, 20.9.2	2008, p. 1.								
Ar	Commission H mexes II and I 1).]									
e OJ	L 158, 18.6.2	2008, p. 17.								
[^{F2}	Infant as defir	ned in Article	e 2 of Direct	ive 2006/14	41/EC.					
	is restriction i market and in				gards the r	nanufactur	e and from 1	June 2011 a	as regards the	placing o

				tris(isoc	ctyl toacetate						
646)	50480	002640	l d9-71-8 octyltin bis(isoo	yes	no	no		(10)		
647	1	56720	0026402	2g2ye&ro monohe	l yes xanoate	no	no				
648	;	56880	0026402	2g2øe6ro monooc	-	no	no				
649)	47210	002642	7 d0f7u6 ylt acid polyme	hyostann r	onico	no			Molecul unit = $(C_8H_{18}S)$ (n = 1,5-2)	
650)	49600	002663	6d0rhetthy bis(isoo mercapt		no)	no		(9)		
651		88240	002665	8s øØəft an tristeara		no	no				
652	2	38820	002674	lb5s(27,4- di-tert- butylph pentaery diphosp	enyl) ythritol	no	yes	0,6			
653	•	25270	002674	729 0- 0 toluene diisocya dimer	no inate	yes	no		(17)	1 mg/ kg in final product expresse as isocyan moiety	ed
654		88600	002683	6s 47 bitol monoste	1.5	no	no				
a	OJ L	302, 19.11.	2005, p. 28.	L	I	l	l	1	I	1	L
b	OJ L	330, 5.12.1	998, p. 32.			·	·				
c	OJ L	253, 20.9.2	008, p. 1.								
d		xes II and I								additives lis il (OJ L 83, 2	
e	OJ L	158, 18.6.2	008, p. 17.								
f	[^{F2} Inf	ant as defin	ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
g			s applicable nportation in		/ 2011 as reg on.]	gards the ma	anufacture a	nd from 1 J	une 2011 as	regards the	placing on

655	25450	002689	6 t:48y0 lo	d æo anedi	n aes hano	lno	0,05			
656	24760	0026914	4stlyrenes acid	sunpohonic	yes	no	0,05			
657	67680	002710	n- octyltin tris(2- ethylhez		no)	no		(11)		
658	52000	002717	6 d87le @yl acid	bænzene	s u lphonie	eno	30			
659	82800	0027194		yes neglycol urate	no	no				
660	47540	002745	8 d90e8 t- dodecyl disulphi		no	yes	0,05			
661	95360	002767	tris(3,5- di-tert- butyl-4- hydroxy	/ benzyl)-	no -1,3,5- 1,3H,5H)	yes -	5			
662	25927	002795	tris(4-	no /phenol)	yes ethane	no	0,005		Only to be used in polycar	(1) bonates
663	64150	002829	047904eni acid	cyes	no	no				
664	95000			y lad propa acrylate-	LIME)	no				
	J L 302, 19.11									
	UL 330, 5.12.1 UL 253, 20.9.2									
d [^{F1} Ai	Commission I nnexes II and I 1).]	Regulation (I								
	J L 158, 18.6.2	2008, p. 17.								
e O.										
-	Infant as defir	ned in Article	e 2 of Direct	tive 2006/14	11/EC.					
f (^{F2} g Th	Infant as definition is restriction is market and i	s applicable	from 1 May	2011 as reg		nufacture a	and from 1 J	une 2011 a	s regards the	placing on

			methacr	vlate	1					
			copolyn							
665	83120	002901	34 28– 3 propyle monopa		no	no				
666	87280	002911	6s Ø8 b i tan dioleate		no	no				
667	55190	0029204	4g@Ø@leio acid	eyes	no	no				
668	80240	0029894	4pastygly ricinole		no	no				
669	56610	003023	3g 6;4e8 rol monobe		no	no				
670	56800	003089	9g 62e8 rol monola diacetat	irate	no	no		(32)		
671	74240	003157	0p 0455 pho acid, tris(2,4- di-tert- butylpho	-	no er	no				
672	76845	003183	lpbBy5ste of 1,4- butaned with caprolac	iol	no	no		(29) (30)	The fraction with molecul weight below 1 000 Da should not exceed 0,5 % (w/w)	ar
a (DJ L 302, 19.11	.2005, p. 28.					•	1	1	
	DJ L 330, 5.12.1	7 I								
d [¹	DJ L 253, 20.9.2 ^{F1} Commission I Annexes II and I	Regulation (I	EU) No 231/ tion (EC) No	/2012 of 9 N o 1333/200	March 20 8 of the E	12 laying do uropean Par	wn specificati liament and o	ons of foo f the Coun	d additives lis cil (OJ L 83, 2	ted in 22.3.2012,
). 1).])J L 158, 18.6.2	2008 n 17								
	^{F2} Infant as defir		e 2 of Direct	ive 2006/14	41/EC.			-		
g T	This restriction i	s applicable	from 1 May	2011 as reg		manufacture	and from 1 J	une 2011 a	s regards the	placing on
	he market and i	_	nto the Unio	n.]						
h [F ³ OJ L 83, 22.3	.2012, p. 1.]								

673	53670	003250	9edbyBen	eyes	no	yes	6			
			glycol bis[3,3- bis(3- tert-							
			butyl-4-		butyrate]					
674	46480	003264	7 d67e f2zy sorbitol		no	no				
675	38800	003268	bis(3- (3,5- di-tert- butyl-4-		no propiony	yes l)hydraz	15 ide			
676	50400	003356	8d99n-9 octyltin bis(isoc maleate	ctyl	no	no		(10)		
677	82560	003358		yes neglycol tate	no	no				
678	59200	003507	hexame bis(3- (3,5- di-tert- butyl-4-		no propiona	yes te)	6			
679	39060	003595	bis(2- hydroxy di-tert-	yes y-3,5- enyl)eth	no ane	yes	5			
680	94400	003644	3 ti68tb yle bis[3-	e nyeg lyco	lno	no	9			
a	OJ L 302, 19.11.	2005, p. 28.								
b	OJ L 330, 5.12.1	998, p. 32.								
c	OJ L 253, 20.9.2	008, p. 1.								
	[^{F1} Commission I Annexes II and I p. 1).]									
	OJ L 158, 18.6.2	008, p. 17.								
e	OJ L 150, 10.0.2									
	[^{F2} Infant as defir	ed in Articl	e 2 of Direc	tive 2006/14	41/EC.					
f		s applicable	from 1 May	y 2011 as re		nufacture a	nd from 1 J	une 2011 as	regards the	placing on

681 682 683 684	18310 53270 66200 68125	003720	hexadec 5 eff9y fcai	7-5- henyl) ate] no canol bæsyme ayteoxyn	yes thnyalcellu nentohylcel no				
685	85950	003729	syenite	yes ium-	no	no	0,15	SML expresse as fluoride Only to be	
								used in layers of multi- layer material not coming into direct contact with food.	S
686	61390	003735	3h 5⁄2h6 xy	mesthylc	enhbulose	no			
687	13530	003810	32026-9 bis(4-	no	yes	no	0,05		
	13614		hydroxy	(phenyl)	propane				
	DJ L 302, 19.11.	_							
	DJ L 330, 5.12.1								
d [¹		Regulation (1						ns of food additives list he Council (OJ L 83, 2	
e (DJ L 158, 18.6.2	008, p. 17.							
f [^{F2} Infant as defin	ed in Articl	e 2 of Direc	tive 2006/14	41/EC.				
	This restriction i he market and in				gards the ma	nufacture	and from 1 Jur	ne 2011 as regards the j	placing on
	^{F3} OJ L 83, 22.3.	1		,					

			bis(phth anhydri						
688	92560	003861	di-tert- butyl- phenyl) bipheny diphosp	-4,4'- lylene	no	yes	18		
689	95280	004060	tris(4- tert- butyl-3- hydroxy dimethy	lbenzyl)	no -1,3,5- 1,3H,5H)	yes)-	6		
690	92880	0041484	4tBiodiet bis(3- (3,5- di-tert- butyl-4- hydroxy phenyl) propion		no	yes	2,4		
691	13600	004746	bis(3- methyl-	(phenyl)	yes 2-	no	1,8		
692	52320	005204		yes phenyl)i	no ndole	yes	0,06		
693	88160	005414)s ðfbil tan tripalmi		no	no			
694	21400 J L 302, 19.11		6 n36tha cı acid,	yılic	yes	no	0,05		(1)
	J L 330, 5.12.1								
	J L 253, 20.9.2								
A								ns of food additi the Council (OJ	ves listed in L 83, 22.3.2012,
e O	J L 158, 18.6.2	2008, p. 17.							
f [^{F2}	² Infant as defir	ned in Article	e 2 of Direct	tive 2006/14	41/EC.				
	his restriction i e market and i				gards the ma	inufacture	and from 1 Ju	ne 2011 as regar	ds the placing on
	³ OJ L 83, 22.3	-							
L		· · · - , p· · ·]							

			sulphop ester	ropyl						
695	67520	005484	9 m3&n6 m tris(isoc mercap		no)	no		(9)		
696	92205	005756	Ptet@plhth acid, diester with 2,2'- methyle methyl- tert- butylph	nebis(4- 6-	no	no				
697	67515	005758	tris(ethy	e t/es ltin ylhexyl toacetate	no)	no		(9)		
698	49595	005758	Belimethy bis(ethy mercap		no)	no		(9)		
699	90720	005844	6s fe2 nØy]	byeenszoylı	methane	no				
700	31520	006116	acid, 2-tert- butyl-6- (3-tert- butyl-2- hydroxy	y-5- penzyl)-4	no -	yes	6			
701	40160	006126	bis(2,2, tetrame		no ethylene	no diamine	2,4			
a O	J L 302, 19.11.	.2005, p. 28.								
	J L 330, 5.12.1									
d [^F A	J L 253, 20.9.2 ^T Commission I nnexes II and I	Regulation (I								
	. 1).]	000 17								
	J L 158, 18.6.2		- 1 - CD'	000 C /						
1	² Infant as defir his restriction i					mufacture e	nd from 1 I	une 2011 ac.	regards the	nlacing on
	ne market and in									
h [^F	³ OJ L 83, 22.3	.2012, p. 1.]								

			dibromo copolyn							
702	87920	0061752	2s6f99tan tetrastea		no	no				
703	17170	006178	8f ahTy 4 acids, coco	no	yes	no				
704	77600	006178	8p85y0thy ester of hydroge castor oil		cnb	no				
705	10599/9	@@ 461783	8a89d4, fatty, unsatura (C ₁₈), dimers, non hydroge distilled and non- distilled	nated,	yes	no		(18)		(1)
706	17230	006179	0fdt2y3 acids, tall oil	no	yes	no				
707	46375	006179	0 d53t0 ma earth	Cycernus	no	no				
708	77520	006179	lpb2y6thy ester of castor oil	Jæs egly	cnb	no	42			
a O	OJ L 302, 19.11.2	2005, p. 28.	II		1			11		I
b O	DJ L 330, 5.12.1	998, p. 32.								
c O	OJ L 253, 20.9.2	008, p. 1.								
Ā	⁷¹ Commission R Innexes II and II . 1).]									
e O	J L 158, 18.6.2	008, p. 17.								
f [^F	⁷² Infant as define	ed in Article	e 2 of Direct	ive 2006/14	41/EC.					
	his restriction is ne market and in				gards the m	anufacture	and from 1 J	une 2011 as 1	regards the	placing on
h [^F	⁷³ OJ L 83, 22.3.	2012, p. 1.]								

709	87520	006256	8sðilbútan monobe		no	no		
710	38700	006339	carbobu bis(isoo	yes itoxyethy ctyl toacetate	Í	yes	18	
711	42000	006343	carbobu tris(isoc	yes ttoxyethy octyl toacetate		yes	30	
712	42960	006414	7e 40to r oil, dehydra	yes ited	no	no		
[^{F4} 713	43480	006436	5e ha ŧ∂oa activate 0-44-0]	lyes d	no	no		Only for use in PET at maximum 10 mg/ kg of polymer. Same purity requirements as for Vegetable Carbon (E 153) set out by Commission Regulation (EU) No 231/2012 ^d with
a OJ I	L 302, 19.11	.2005, p. 28.						
b OJ I	∟ 330, 5.12.1	998, p. 32.						
c OJ I	L 253, 20.9.2	2008, p. 1.						
	exes II and I							of food additives listed in e Council (OJ L 83, 22.3.201
e OJ I	L 158, 18.6.2	2008, p. 17.						

g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

Status: Point in time view as at 26/02/2015.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 10/2011. (See end of Document for details)

										exception of ash content which can be up to 10 % (w/w).	on
714		84400	0064365	5rd5/rt9, hydroge ester with pentaery		no	no				
715		46880	0065140	tert- butyl-4-	vbenzylp hyl	no hosphon	no c	6			
716		60800	006544	hydroxy	ne-		no	30			
717	,	84210	006599	7 r06i r0) hydroge	yes mated	no	no				
718		84240	006599	7 Fd SiH 9 hydroge ester	yes mated,	no	no				
a	OJ L	302, 19.11.	2005, p. 28.								
b		330, 5.12.1									
c d	[^{F1} Co Anne	xes II and I	Regulation (H					specification specification ment and of			
e	p. 1).]	1 158, 18.6.2	008 p 17								
~	00 L		_	2 of Direct	tive 2006/14	1/EC.					
f	[^{F2} Inf	ant as derm									
f g	This 1	restriction i		from 1 May	2011 as reg		nufacture a	nd from 1 Ju	ne 2011 as	regards the	placing on

			with glycero	1						
719	65920	006682	2N60-4 methacu N,N- dimethy N-	yes yloyloxy /l- methyla yl ylate- ylate- xyl ylate- ylate-	no yethyl- mmoniu	no				
720	67360	006764	9n65n4- n- dodecyl tris(isoc	yes tin	no)	no		(25)		
721	46800	006784	tert- butyl-4-	benzoic	no	no				
722	17200	006830	8 fatiy 2 acids, soya	no	yes	no				
a	OJ L 302, 19.1	1.2005, p. 28.	L	1						
b	OJ L 330, 5.12	.1998, p. 32.								
c	OJ L 253, 20.9	.2008, p. 1.								
	[^{F1} Commission Annexes II and p. 1).]	Regulation (I III to Regula	EU) No 231 tion (EC) N	/2012 of 9 M o 1333/2003	March 2012 8 of the Euro	laying dowr opean Parlia	n specification specification in the specification of the specific	ons of food the Counci	additives list 11 (OJ L 83, 2	ted in 22.3.2012,
e	OJ L 158, 18.6	.2008, p. 17.								
f	[^{F2} Infant as def	ined in Article	e 2 of Direct	tive 2006/14	41/EC.					
	This restriction the market and				gards the ma	nufacture a	nd from 1 Ju	ine 2011 as	regards the p	placing on
h	[^{F3} OJ L 83, 22.	3.2012, p. 1.]								

723	88880	006841	2staten, hydroly	yes sed	no	no				
724	24903	006842	5synaps, hydroly starch, hydroge	rsed	yes	no			In complia with the purity criteria for maltitol syrup E 965(ii) as laid down in Commis Directiv 2008/60 EC ^e	ssion
[^{F8}]		1		1	1	U	1	1		
726	83599	006844	sodium sulphide and	s toethyl odimethy		yes		(9)		
727	43360	006844	2e8fluilos regener		no	no				
	OJ L 302, 19.11.									
	OJ L 330, 5.12.1								_	
_	OJ L 253, 20.9.2			/2012 503	4 1 201	21			11.0	. 1 .
	[^{F1} Commission I Annexes II and I p. 1).]	III to Regula	tion (EC) N	o 1333/200	8 of the Eu	2 laying dow uropean Parli	ament and of	f the Counc	il (OJ L 83, 2	22.3.2012
	OJ L 158, 18.6.2	2008, p. 17.								
f	[^{F2} Infant as defir	ned in Article	e 2 of Direc	tive 2006/14	41/EC.					
	This restriction i the market and in				gards the r	nanufacture	and from 1 Ju	une 2011 as	regards the	placing o
		mportation		JII.]						

728	75100		ph&h@lic a&240 diesters with primary saturate C ₈ -C ₁₀ branche alcohols more than 60 % C ₉	, d d	no	no		(26) (32)	Only to be used as: (a) (b)	(7) plasticises in repeated use materials and articles; plasticises in single- use materials and articles contacting non- fatty foods except for infant formulae and follow- on formulae as defined by Directive 2006/141 EC
										or processed cereal-
										based
a	OJ L 302, 19.11	-								
b	OJ L 330, 5.12.1									
2	OJ L 253, 20.9.2	2008, p. 1.								
d	[^{F1} Commission I Annexes II and I p. 1).]	Regulation (E III to Regulati	U) No 231 on (EC) N	/2012 of 9 o 1333/200	March 201 08 of the E	2 laying dov uropean Parl	vn specificati iament and o	ons of foo f the Coun	d additives l cil (OJ L 83	isted in , 22.3.2012,
e	OJ L 158, 18.6.2	2008, p. 17.								
f	[^{F2} Infant as defin	ned in Article	2 of Direct	tive 2006/1	41/EC.					
g	This restriction i the market and i				gards the	manufacture	and from 1 J	une 2011 a	is regards the	e placing on

										(c)	foods and baby foods for infants and young children as defined by Directive 2006/125/ EC; technical support agent in concentrations up to 0,1 % in the final product.
729)	75105	006851: 002676	5p49halic la4040 diesters with primary saturate C9-C11 alcohols more than	d	no	no		(26) (32)	Only to be used as: (a)	(7) plasticiser in repeated use materials and articles;
a	OJ L	302, 19.11.	2005, p. 28.			I	<u> </u>	I I			
b	OJ L	330, 5.12.1	998, p. 32.								
c	OJ L	253, 20.9.2	008, p. 1.								
d	[^{F1} Co Anno p. 1)	exes II and I	Regulation (H II to Regulat	EU) No 231/ tion (EC) No	/2012 of 9 N o 1333/2008	March 2012 8 of the Euro	laying dowr opean Parlia	n specification ment and of	ons of food a the Counci	additives lis l (OJ L 83, 2	ted in 22.3.2012,
e	OJ L	158, 18.6.2	008, p. 17.								_
f	[^{F2} In	fant as defin	ed in Article	e 2 of Direct	tive 2006/14	41/EC.					
g			s applicable			gards the ma	inufacture a	nd from 1 Ju	ne 2011 as	regards the	placing on
h		J L 83, 22.3.									
			··, r]								

		90 % C ₁₀				(b)	plasticise in single- use materials and articles
							contactir non- fatty foods
							except for infant formulae
							and follow- on
							formulae as defined
							by Directive 2006/14 EC
							or processe cereal- based
							foods and baby foods for
							infants and
							young children
							as defined
a	OJ L 302, 19.11.2005, p. 2						
b	OJ L 330, 5.12.1998, p. 32						
c d	OJ L 253, 20.9.2008, p. 1. [^{F1} Commission Regulation Anneyce II and III to Page	n (EU) No 231/2012	of 9 March 201	2 laying down	specifications of	food additives	listed in
	Annexes II and III to Regu p. 1).]		5/2008 of the E	uropean Parliar	ment and of the Co	Suncii (OJ L 83	, 22.3.2012,
e	OJ L 158, 18.6.2008, p. 17						
f	[^{F2} Infant as defined in Arti						
		le from 1 May 2011		-			

Status: Point in time view as at 26/02/2015.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 10/2011. (See end of Document for details)

										(c)	by Directive 2006/125/ EC; technical support agent in concentrations up to 0,1 % in the final product.
730)	66930	0068554	4n76thlyls	i j æsquic	xane	no			< 1 mg methylt kg of	
731		18220	0068564		no ninound	yes ecanoic	no	0,05			(2)
732	2	45450	006861	cresol-		no ne-	yes	5			
733	3	10599/9 10599/9	2)4 6878 3	3a 4ikts , fatty, unsatura (C ₁₈), dimers,	no ated	yes	no		(18)		(1)
a	OJ L	302, 19.11.	2005, p. 28.	-	1	<u> </u>	1	1	I		
b		330, 5.12.1	-								
c	OJ L	253, 20.9.2	008, p. 1.								
d	[^{F1} Cc Anne p. 1).	exes II and I	Regulation (I II to Regula	EU) No 231 tion (EC) N	/2012 of 9 N o 1333/2008	March 2012 8 of the Eur	laying dow opean Parlia	n specificati ament and o	ons of food a final field of the Counci	additives lis l (OJ L 83, 2	ted in 22.3.2012,
e	-	158, 18.6.2	008, p. 17.								
f	[^{F2} Int	fant as defin	ed in Article	e 2 of Direct	tive 2006/14	1/EC.					
g			s applicable			gards the ma	anufacture a	and from 1 J	une 2011 as	regards the	placing on
h	[^{F3} OJ	L 83, 22.3.	2012, p. 1.]								
	-										

			hydroge distilled and non- distilled	-						
734	46380	006885	5 d5at toma earth, soda ash flux- calcined		no	no				
735	40120	006895	1b5s(p8oly	estesylene	glycol)h	y ab oxyr	n et,6 ylph	osphonat	e	
736	5 50960	006922	6d14h-4 octyltin ethylene bis(mer		no tate)	no		(10)		
737	77370	007014	2p 34y6 th dipolyh			no				
738	60320	007032	hydroxy bis(1,1-		no phenyl]b	yes enzotria	1,5 azole			
739	70000	007033	12924-1 oxamide (3,5- di-tert- butyl-4- hydroxy propion	/phenyl)		no				
740	81200	007187	8pb9y86- [(1,1,3,1 tetramet triazine- diyl]- [(2,2,6,6 tetrame	3- thylbuty -2,4- 6-	no I)amino]•	yes -1,3,5-	3			
a	OJ L 302, 19.1	1.2005, p. 28.					1			
b	OJ L 330, 5.12	.1998, p. 32.								
c	OJ L 253, 20.9	.2008, p. 1.								
d	[^{F1} Commission Annexes II and p. 1).]	Regulation (III to Regula	EU) No 231/ tion (EC) No	/2012 of 9 l o 1333/200	March 2012 8 of the Euro	laying dow opean Parli	n specificat ament and o	ions of food a of the Counci	additives lis 1 (OJ L 83, 2	ted in 22.3.2012,
e	OJ L 158, 18.6	.2008, p. 17.								
f	[^{F2} Infant as def	ined in Articl	e 2 of Direct	tive 2006/14	41/EC.					
g	This restriction the market and				gards the ma	anufacture a	and from 1.	June 2011 as	regards the	placing on
h	[^{F3} OJ L 83, 22.	3.2012, p. 1.]								

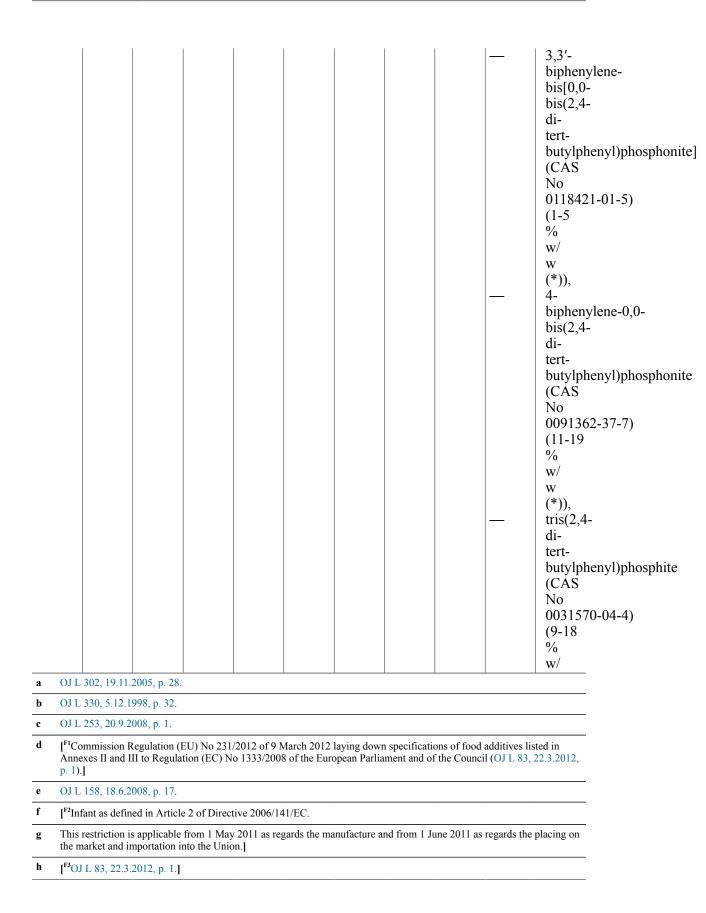
	I		ninorid	1)	1		ј I	1	I	
			piperidy imino]h tetrame piperidy imino]	exameth thyl-4-	ylene[(2	,2,6,6-				
741	24070	007313		yes	yes	no				
	83610		acids and rosin acids							
742	92700	007830	(2,3-	thyl-20- ropyl)-7- 0- spiro- 2]- san-21-	no	yes	5			
743	38950	0079072		yes nzyliden	no e)sorbito	no I				
744	18888	008018	hydroxy acid-3-	no ybutanoio ypentano ner		no			The substance is used as product obtained by bacterial fermenta In complia with the specifica mention in the	l ation. nce ations
	DJ L 302, 19.11. DJ L 330, 5.12.1									
	J L 253, 20.9.2									
d [^F A	²¹ Commission I nnexes II and I . 1).]	Regulation (I	EU) No 231 tion (EC) N	/2012 of 9 M	March 2012 8 of the Euro	laying down	n specificatio ament and of	ns of food a the Council	additives list l (OJ L 83, 2	ed in 2.3.2012,
e 0	J L 158, 18.6.2	2008, p. 17.								
	² Infant as defir									
	his restriction in the market and in the market				gards the ma	inufacture a	nd from 1 Ju	ne 2011 as 1	regards the p	olacing on
h (^F	⁷³ OJ L 83, 22.3	.2012, p. 1.]								

									Table 4 of Annex I	
745	68145	008041	0232';9'- nitrilo(t tris(3,3' tetra- tert- butyl-1, bi- phenyl- diyl)pho	,5,5'- 1'- 2,2'-	no	yes	5		SML expresse as sum of phosphi and phospha	te
746	38810	008069	3508(2),6- di-tert- butyl-4- methylp diphosp	henyl)po	no entaeryth	yes ritol	5		SML expresse as sum of phosphi and phospha	te
747	47600	008403	dodecyl bis(isoo		no)	yes		(25)		
748	12765	008443	4N-228 aminoet β- alanine, sodium salt		yes	no	0,05			
749	66360	008520	9292'-2 methyle bis(4,6- di-tert- butylph sodium phospha	enyl)	no	yes	5			
	J L 302, 19.11									
	J L 330, 5.12.1 J L 253, 20.9.2									
d [^F A	¹ Commission I nnexes II and I 1).]	Regulation (I								
-	J L 158, 18.6.2	2008, p. 17.								
f [^F	² Infant as defir	ned in Article	e 2 of Direct	tive 2006/14	41/EC.					
	his restriction i e market and i				gards the ma	anufacture	and from 1.	June 2011 as	s regards the	placing on
	³ OJ L 83, 22.3	1		Ţ.						
l	55 1 05, 22.5	.=v12, p. 1.]								

750		66350	008520			no 6-	no	5			
751		81515	008718	phospin p25y(zin glycero	ngves	no	no				
752		39890	0087820 3006913 4005466 4008154	58-41 86-97	h yds enzy	lindene)se	o nlo itol				
753		62800	0092704	4k a blin, calcined	yes 1	no	no				
754		56020	009988	Og 64e5 ro dibehen		no	no				
755		21765	010624			yes	no	0,05			(1)
756		40020	0110553		yes Ithiomet henol	no hyl)-6-	yes		(24)		
757		95725	0110638	verno reaction product with citric acid, lithium salt		no	no				
a	OJ L	302, 19.11.	2005, p. 28.								
b	OJ L	330, 5.12.1	998, p. 32.								
c	OJ L	253, 20.9.2	008, p. 1.								
d		exes II and I							tions of food of the Counc		
e	OJ L	158, 18.6.2	008, p. 17.								
f	[^{F2} Inf	fant as defin	ed in Article	e 2 of Direc	tive 2006/14	41/EC.					
-											
g			s applicable nportation in			gards the ma	nufacture a	and from 1	June 2011 as	regards the	placing or

758	38940	011067			no nethyl)-6	yes		(24)			
759	54300	011833	ethylide di-tert- butylph	yes nebis(4, enyl) tosphoni		yes	6				
760	83595		with bipheny obtained by condens of 2,4- di-tert- butylph with Friedel Craft reaction product of phospho trichlori and bipheny	osphonit 1, 1 aation enol prous de	no e	no	18		Compos —	4,4'- biphenyle bis[0,0- bis(2,4- di- tert- butylphen (CAS No 0038613-' (36-46 % w/ w (*)), 4,3'- biphenyle bis[0,0- bis(2,4- di- tert-	yl)phosphonite] 77-3) ne- yl)phosphonite]
	L 302, 19.11 L 330, 5.12.1										
c OJ	L 253, 20.9.2	2008, p. 1.									
d [^{F1} An	Commission I mexes II and I 1).]	Regulation (I									
e OJ	L 158, 18.6.2	2008, p. 17.									
f [^{F2}	Infant as defir	ned in Articl	e 2 of Direct	tive 2006/14	41/EC.						
	is restriction i market and i				gards the ma	nufacture	and from 1 J	une 2011 as	s regards the p	blacing on	
h (^{F3}	OJ L 83, 22.3	2012 - 11		-							

Status: Point in time view as at 26/02/2015.
Changes to legislation: There are currently no known outstanding effects for
the Commission Regulation (EU) No 10/2011. (See end of Document for details)



		$(*) \qquad
a	OJ L 302, 19.11.2005, p. 28.	
b c	OJ L 330, 5.12.1998, p. 32. OJ L 253, 20.9.2008, p. 1.	
<u>d</u>	[^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down s	pecifications of food additives listed in
	Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliam p. 1).]	ent and of the Council (OJ L 83, 22.3.2012,
e	OJ L 158, 18.6.2008, p. 17.	
f	[^{F2} Infant as defined in Article 2 of Directive 2006/141/EC.	
	This restriction is applicable from 1 May 2011 as regards the manufacture and	from 1 June 2011 as regards the placing on
g	the market and importation into the Union.]	

Status: Point in time view as at 26/02/2015.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 10/2011. (See end of Document for details)

									5,9 %, Acid value of max. 10 mg KOH per gram, Melt range of 85– 110 °C,
761	92930	012021	methox dimethy	pyridine	1-2,6-	no	6		
762	31530	012396	acid, 2,4-di- tert- pentyl-6 (1- (3,5- di-tert- pentyl-2		no ethyl)pho	yes	5		
763	39925	012922	bis(met	yes hoxymet lhexane	no hyl)-2,5-	yes	0,05		
764	13317	013245	9 N5,4N2 bis[4-	no	yes	no	0,05	Purit > 98	
a	OJ L 302, 19.11	.2005, p. 28.	-	1	1	1	1		·
b	OJ L 330, 5.12.	1998, p. 32.							
c	OJ L 253, 20.9.2	2008, p. 1.							
d								ons of food additive f the Council (OJ L	
e	OJ L 158, 18.6.2	2008, p. 17.							
f	[^{F2} Infant as define	ned in Article	e 2 of Direc	tive 2006/14	41/EC.				
g	This restriction the market and i				gards the ma	anufacture	and from 1 Ju	une 2011 as regards	the placing on
_		1							

			(ethoxy naphtha	carbonyl lenetetra)phenyl] carboxyo	-1,4,5,8- diimide		% (w/ w). Only to be used as co- monom (max 4 %) for polyeste (PET, PBT).	
765	49485	013470	dimethy (1-		no yl)phenol	yes	1		
766	38879	013586	1b 5s(-2 ,4- dimethy		no dene)sor	no bitol			
767	38510	0136504	bis(3-	2,6,6- hyl-4- namine	no ylenedia	no mine,	5		
768	34850	014392	5a92in2es, bis(hydi tallow alkyl) oxidised	rogenate	no d	no		Not to be used for articles in contact	(1)
a (OJ L 302, 19.11.	2005, p. 28.							
	OLT 330 5 12 1	998, p. 32.							
						loving down	n specifications	of food additives lis	ted in
e (d j	OJ L 253, 20.9.2 ^{F1} Commission H	Regulation (I						e Council (OJ L 83, 2	
2 (d 1	OJ L 253, 20.9.2 (^{F1} Commission F Annexes II and I	Regulation (I II to Regula							
c (d 1 e (OJ L 253, 20.9.2 ^{FI} Commission F Annexes II and I p. 1).]	Regulation (I II to Regula	tion (EC) N	o 1333/2008	8 of the Euro				
c (d l e (f g 7	OJ L 253, 20.9.2 (^{F1} Commission F Annexes II and I p. 1).] OJ L 158, 18.6.2 (^{F2} Infant as defin	Regulation (I II to Regula 2008, p. 17. Red in Article s applicable	tion (EC) N e 2 of Direct from 1 May	o 1333/2008 ive 2006/14	8 of the Euro 41/EC.	opean Parlia	ment and of th		22.3.2012

	1 v/) pncentration nd ET 25 v/
769740100145650pb0ssphovæss acid, bis(2,4- di-tert- butyl-6- methylphenyl) ethyl esternoyes5SML expressed as sum of phosphite and phosphite	
770 51700 01473152504,26- yes no no 0,05	
a OJ L 302, 19.11.2005, p. 28.	
b OJ L 330, 5.12.1998, p. 32.	
c OJ L 253, 20.9.2008, p. 1.	
 d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2 p. 1).] 	
e OJ L 158, 18.6.2008, p. 17.	
f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC.	
g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placin the market and importation into the Union.]	ng on
h [^{F3} OJ L 83, 22.3.2012, p. 1.]	

			triazin-2 yl)-5- (hexylo	2- xy)pheno	9 1				
771	3465	015184	latorfini hydroxy [2,2'- methyle (4,6- di-tert- butylph phospha	vbis nebis enyl)	no	no	5		
772	4750	00 015325	015,213 dicyclol naphtha dicarbo:	lene	no 5-	no	5		
773	3884	0 015486	264S(-28,4- dicumy) diphosp	phenyl)	no pentaeryt	yes hritol-	5	phosp and it hydro produ (2,4-	essed m ance ,4- nylphenyl)pentaerythritol- ohate ts blysis
774	9527	0 016171	723 4,61 tris(tert- butyl)ph butyl-2- ethyl-1,	nenyl-2-	no	yes	2	SML expre as sur of phosp phosp	essed m phite,
a	OJ L 302, 19	9.11.2005, p. 28					II		
b		12.1998, p. 32.							
<u>c</u>).9.2008, p. 1.							
d	[^{F1} Commissi Annexes II a p. 1).]	on Regulation (nd III to Regula	EU) No 231/ ttion (EC) No	/2012 of 9 N o 1333/2008	March 2012 8 of the Euro	laying dowi opean Parlia	n specification ment and of	ns of food additives the Council (OJ L 8	s listed in 33, 22.3.2012,
e	OJ L 158, 18	3.6.2008, p. 17.							
f	[^{F2} Infant as c	lefined in Articl	e 2 of Direct	ive 2006/14	41/EC.				
g		on is applicable nd importation i			gards the ma	inufacture a	nd from 1 Ju	ne 2011 as regards t	the placing on
h	[^{F3} OJ L 83, 2	22.3.2012, p. 1.]							

			propane phosphi	diol te					and the hydroly product = TTBP	sis
775	45705	016641			no trboxylic	no		(32)		
776	76723	016788	3- aminop termina polyme with	ted, r hexylme) xa ne, thane-4,4	no '-			The fraction with molecul weight below 1 000 Da should not exceed 1,5 % (w/w)	ar
777	31542	017425	4a2 By lic acid, methyl ester, telomer with 1- dodecar C ₁₆ - C ₁₈ alkyl esters		no	no			0,5 % in final product	(1)
778	71670	017867	lp 58t 4er tetrakis	ythersitol	no	yes	0,05			
a	OJ L 302, 19.11	.2005, p. 28.								
b	OJ L 330, 5.12.	1998, p. 32.								
	OJ L 253, 20.9.									
	[^{F1} Commission Annexes II and p. 1).]	III to Regula								
	OJ L 158, 18.6.									
	[^{F2} Infant as defi									
	This restriction	is applicable	from 1 May	/ 2011 as reg	gards the ma	nufacture	and from 1.	June 2011 as	s regards the	placing on
	the market and			on.]						

bis(methoxymethyl)fluorene 780 81220 0192268p64y7 yes no no 5 [[6- [N- (2,2,6,6]- tetramethyl-4- piperidinyl)- n- butylamino]-1,3,5- triazine-2,4- diyl] no no 5 [[2,2,6,6]- tetramethyl-4- piperidinyl]mino]-1,6- hexanediyl](2,2,6,6- tetramethyl-4- piperidinyl)mino]]- a- [N,N,N] no 5 [[0, 1, 2, 2, 6, 6]- tetramethyl-4- piperidinyl]piperidinyl]piperidinyl]piperidinyl]- N"- (2,2,6,6]- tetramethyl-4- piperidinyl]- N"- [[1,3,5]- triazine-2,4,6- triazine]- o- N,N,N no 5 01L 302, 19.11.2005, p. 28. 01 L 302, 19.11.2005, p. 28.				(2- cyano-3 dipheny	,3- lacrylate	2)			
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	779	39815	018212				0,05		(1)
 a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.) 	780	81220	019226	Sp64y7 [[6- [N- (2,2,6,6) tetrame piperidi n- butylam triazine diyl] [(2,2,6,0 tetrame piperidi hexanec tetrame piperidi α- [N,N,N ',N'- tetrabut N"- (2,2,6,6) tetrame piperidi N"-[6- (2,2,6,6) tetrame piperidi N"-[1,3,5- triazine triamin O	yes - thyl-4- nyl)- ino]-1,3 -2,4- 6- thyl-4- nyl)imin liyl[(2,2, thyl-4- nyl)imin yl- - thyl-4- nyl)- - thyl-4- nyl)- - thyl-4- nylamin -	no ,5- o]-1,6- 6,6- o]]-	 5		
 OJ L 253, 20.9.2008, p. 1. I^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.) 	a	OJ L 302, 19.11	.2005, p. 28.			1	 	I	1
I [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.)	b	OJ L 330, 5.12.1	1998, p. 32.						
I [^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.)									
	d	[^{F1} Commission] Annexes II and]	Regulation (I						
e OJ L 158, 18.6.2008, p. 17.	e		2008 p 17				 		

f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC.

g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

			′,N′-							
781	95265	5 022709	946 0,57 tris(4- benzoy) benzene	yes lphenyl)	no	no	0,05			
782	7672:	5 066147		ropyl ted, r	y1-3,5,5-	no			The fraction with molecul weight below 1 000 Da should not exceed 1 % (w/w)	ar
783	55910) 073615	0g69e8ric castor- oil mono-, hydrogo acetates	enated,	no	no		(32)		
[^{F4} 78	34 95420	0 074507	0161,55 tris (2,2- di- methylı benzend	yes propanan	no nido)	no	5]
785	24910	000010	0terep0htl acid	natioc	yes	no		(28)		
a (OJ L 302, 19.	11.2005, p. 28								
		2.1998, p. 32.								
	OJ L 253, 20.	· •								
Ā		n Regulation (d III to Regul								
e (OJ L 158, 18.	6.2008, p. 17.								
f [^{F2} Infant as de	fined in Artic	le 2 of Direc	tive 2006/14	41/EC.					
		n is applicable d importation			gards the ma	anufacture	and from 1.	June 2011 as	regards the	placing on
h [^{F3} OJ L 83, 22	.3.2012, p. 1.								

786	14627	000011	7321-5 chlorop anhydri		yes	no	0,05	SML expresse as 3- chloroph acid	
787	14628	0000118	8445-6 chlorop anhydri		yes	no	0,05	SML expresse as 4- chloroph acid	
788	21498	0002530		no ryloxy)p	yes ropyl]tri	no methoxy	0,05 silane		
789	60027		hydroge homopo and/or copolym made of 1- hexene and/ or 1- octene and/ or 1- decene and/ or 1- dodecer and/ or 1- dodecer and/ or 1-	ners	no	no		Average molecula weight not less than 440 Da. Viscosity at 100 °C not less than 3.8 cSt ($3.8 \times 10^{-6} \text{ m}^2/\text{s}$).	ar
	J L 302, 19.11.	-							
	J L 330, 5.12.1	71							
d [^{F1} Ar		Regulation (I						s of food additives listence Council (OJ L 83, 22	
	¹)•] J L 158, 18.6.2	008, p. 17.							
	Infant as defin		e 2 of Direct	tive 2006/14	1/EC.				
g Th	nis restriction i	s applicable	from 1 May	2011 as reg		nufacture a	nd from 1 Jun	e 2011 as regards the p	lacing o
4 1	e market and i	nportation in	nto the Unic	m l					

790) 80480		tetradec (Mw: 440– 12 000) 1p07y86- 1m4&F7ho triazine diyl)-	yes lino-1,3, -2,4-	no 5-	no	5		Average molecul weight not	
			hexa- methyle [(2,2,6,0) tetrame	thyl-4- (1)imino) ene- 6-					yl)hexar diamine < 15 000 mg/kg, and of 2,4- dichloro	line 6,6- hylpiperidin-4- ne-1,6-
791			',N ",N"- tetrakis	yes (4,6-	no	no	0,05			
a	OJ L 302, 19.	· •								
b	OJ L 330, 5.12 OJ L 253, 20.9									
c d	[^{F1} Commissio Annexes II an p. 1).]	n Regulation (
e	DJ L 158, 18.0	6.2008 n 17								
f	[^{F2} Infant as de		e 2 of Direc	tive 2006/1/	41/EC					
g	This restrictio	n is applicable	from 1 May	/ 2011 as reg		anufacture a	nd from 1 Ju	ne 2011 as 1	regards the	placing on
h	[^{F3} OJ L 83, 22			•						
		, p. 1.]								

			yl)amin yl)-4,7-	thylpiper o)triazin cane-1,1	-2-				
792	92475	020325	5381',6,5' tetrakis(butyl)-2 dihydro cyclic ester with [3-(3- tert- butyl-4- hydroxy	-yes (tert- ,2'- xybipher /-5-	no nyl, ropyl]oxy	yes /phospho	5 onous	SML expresse as the sum of phosphi and phospha form of the substand and the hydrolys products	te te ce sis
793	94000	000010	2tritettoan	oyaanine	no	no	0,05	SML expresse as the sum of triethand and the hydroch adduct expresse as triethand	olamine loride ed
[^{F6} 79	4 18117	000007	9g1 4 eðlic acid	no	yes	no		Only to be used]
a C	DJ L 302, 19.11	.2005, p. 28.		·			· · · ·		
b C	OJ L 330, 5.12.	1998, p. 32.							
c C	OJ L 253, 20.9.2	2008, p. 1.							
A								of food additives list Council (OJ L 83, 2	
	DJ L 158, 18.6.2	2008, p. 17.							
f [¹	^{F2} Infant as defin	ned in Articl	e 2 of Direct	tive 2006/14	41/EC.				
	his restriction the market and i				gards the ma	nufacture a	nd from 1 June	2011 as regards the p	placing on
h [¹	^{F3} OJ L 83, 22.3	.2012, p. 1.]							

									for manufactu of polyglycol acid (PGA) for (i) indirect food contact behind polyesters such as polyethyle terephthala (PET) or polylactic acid (PLA); and (ii) direct food contact of a blend of PGA up to 3 % w/w in PET or PLA.	ne
79:	5	40155	012417	2N5,N8 bis(2,2, tetrame piperidy	thyl-4-	no	no	0,05	(2 (1	
a b		302, 19.11	2005, p. 28.							
c		253, 20.9.2								
d	[^{F1} Cc	ommission I exes II and I	Regulation (ns of food additives listed the Council (OJ L 83, 22.3	
e		158, 18.6.2	71							
f	-		ned in Articl							
g	the n	harket and in	mportation i	nto the Unio		egards the	manufactur	e and from 1 Ju	ne 2011 as regards the plac	ing on
h	[^{F3} OJ	L 83, 22.3	.2012, p. 1.]							

796 721 [F6797 768 798 922 798 922 [F4799 777 a 0J L 302, 1 b 0J L 303, 5 c 0J L 253, 2		0018600	(1,4- phenyle benzoxa one] Bp26y5ste of adipic acid with 1,3- butaned 1,2- propane	eryes	no H-3,1- no	yes yes	0,05	(31) (32)	SML including the sum of its hydrolys products	sis
798 922 [F4799 777 a OJ L 302, 1 b OJ L 330, 5	807	0073018	of adipic acid with 1,3- butaned 1,2- propane		no	yes]
[^{F4} 799 777 a OJ L 302, 1 b OJ L 330, 5			and 2- ethyl-1- hexanol	diol						
a OJ L 302, 1 b OJ L 330, 5	200	0006422	2t& phth acid, bis(2- ethylhez	a lès (yl)ester	no	no	60	(32)		
b OJ L 330, 5	708		polyeth (EO = $1-50$) ethers of linear and branche primary (C ₈ -C ₂₂) alcohols		cob	no	1,8		In complian with the maximum ethylene oxide content as laid down in the purity criteria	m
	, 19.11.2	005, p. 28.								
c OJ L 253, 2										
	ission Re	egulation (E							d additives liste	
Annexes II p. 1).]	II and III	I to Regulat	tion (EC) No	o 1333/2008	s of the Euro	opean Parlia	ament and o	of the Cound	cil (OJ L 83, 22	2.3.2012,
e OJ L 158, 1		08, p. 17.								
f [^{F2} Infant as	, 18.6.20	d in Article	e 2 of Direct	ive 2006/14	1/EC.					
g This restric the market					gards the ma	anufacture a	nd from 1	June 2011 a	s regards the p	lacing on
h [^{F3} OJ L 83,	as define			-						

								for food additive in Commis Regulat (EU) No 231/201	ssion ion
800	94425	000086	7 trfiðtl0 yl phospho	yes moaceta	no te	no		Only for use in PET	
801	30607		acids, C ₂ - C ₂₄ , aliphatia linear, monoca from natural oils and fats, lithium salt	yes c, rboxylic	no	no			
802	33105	014634	Dalcobols C_{12} - C_{14} seconda β -(2- hydroxy ethoxyla	ry, /ethoxy),	no	no	5		(12)
803	33535	015226	-	yes (C ₂₀ -	no	no		Not to be used for articles	(13)
	L 302, 19.11.								
	L 330, 5.12.1								
d (^{F1} Ai		Regulation (I						ons of food additives lis the Council (OJ L 83, 2	
e O.	L 158, 18.6.2	2008, p. 17.							
f ا ^{F2}	Infant as defir	ned in Article	e 2 of Direct	tive 2006/14	1/EC.				
- เ									
g Tł	is restriction i e market and i				gards the m	anufacture	and from 1 Ju	ne 2011 as regards the	placing o

804		80510	101012	1p89y(73- nonyl-1 dioxo-1 thioprop diyl)- block- poly(x- oleyl-7- hydroxy diimino diyl), process mixture with x = 1 and/	2,2,6,6- hylpiper ,1- - pane-1,3- 7-1,5- octane-1	no	no		in contact with fatty foods for which simulant D is laid down. Not to be used in contact with alcoholic foods. Only to be used as polymer production aid in polyethylene (PE), polypropylen (PP) and polystyrene (PS)	e
				or 5, neutrali with	sed					
a	OJL	302, 19.11.	2005, p. 28.					<u> </u>	· · ·	
b	OJL	330, 5.12.1	998, p. 32.							
c	OJL	253, 20.9.2	008, p. 1.							
		xes II and I							ood additives listed in ancil (OJ L 83, 22.3.201	12,
e	OJ L	158, 18.6.2	008, p. 17.							
f	[^{F2} Infa	ant as defin	ed in Article	e 2 of Direct	tive 2006/14	41/EC.				
g	This r	estriction is		from 1 May	2011 as reg		inufacture a	nd from 1 June 201	as regards the placing	on
			2012, p. 1.]							

			dodecyl acid	benzene	sulfonic			
805	93450		and	ner chlorosila	no ane ylenepho	no sphonic		The content of the surface treatment copolymer of the coated titanium dioxide is less than 1 % w/w
806	14876	0001070		no xanedica	yes rboxylic	no	5	Only to be used for manufacture of polyesters
[^{F5} 807	93485		titanium nitride, nanopar	-	no	no		No] migration of titanium nitride nanoparticles. Only to be used in polyethylene terephthalate (PET) up to 20 mg/ kg.
		2005, p. 28.						
	330, 5.12.1							
d (^{F1} Cc	ommission F exes II and I	Regulation (I						of food additives listed in council (OJ L 83, 22.3.2012,
	158, 18.6.2	008, p. 17.						

the market and importation into the Union.]

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

808	38550	088207		yes enzylide	no ne)propy	no Isorbitol	5	In the PET, the agglome have a diameter of 100-500 nm consistin of primary titanium nitride nanopar primary particles have a diameter of approxin 20 nm. SML includin the sum of its	r ng ticles; r mately g
809	49080	085228	(2,6- diisopro [4- (1,1,3,3 tetrame	thylbuty	no yl)-6-)phenox nolin-1,3	yes y]-1H- (2H)-	0,05	hydrolys products Only for use in PET	
a O	J L 302, 19.11.	.2005, p. 28.							
b O	J L 330, 5.12.1	998, p. 32.							
c O	J L 253, 20.9.2	2008, p. 1.							
À							n specifications of f ment and of the Co		
e O	J L 158, 18.6.2	2008, p. 17.							
f [^F	² Infant as defir	ned in Article	e 2 of Direc	tive 2006/14	41/EC.				
	his restriction i e market and in				gards the ma	inufacture a	nd from 1 June 201	1 as regards the p	placing on
	³ OJ L 83, 22.3	1		-					
- 1		.2012, p. 1.]							

810	68119		neopent	ydes	no	no	5	(32)	Not	
			glycol,						to be	
			diesters and						used for	
			monoes	ters					articles	
			with	1015					in	
			benzoic						contact	
			acid						with	
			and 2-						fatty	
			ethylhe	kanoic					foods	
			acid						for	
									which simulan	+
									D is	L
									laid	
									down.	
811	80077	006844	lpb ly8 th waxes,	ylænse	no	no	60			
			oxidised	1						
F ⁶ 812	80350	012457	8p b1y7 12		no	no			Only]
-			hydroxy	vstearic					to be	
			acid)-	lonaimi					used	
			copolyn	yleneimi	ne				in plastics	
			coporyn						up to	
									0,1 %	
									w/w.	
									Prepare	d
									by the	
									reaction	
									of poly(12	
									hydroxy	
									acid)	stearre
									with	
									polyeth	yleneimine
813	91530		sulphos acid	ug es nic	no	no	5			
a OJ L	. 302, 19.11.	2005, p. 28.								
	. 330, 5.12.1	1								
: OJ L	253, 20.9.2									
		Regulation (I								
10	exes II and I	II to Regula								
Ann p. 1)	exes II and I	_								
Ann p. 1) e OJ L	exes II and I .]	008, p. 17.		tive 2006/14	41/EC.					
Ann p. 1) e OJ I f [^{F2} In g This	exes II and I .] . 158, 18.6.2	008, p. 17. led in Article s applicable	e 2 of Direct from 1 May	2011 as reg		anufacture a	nd from 1 J	une 2011 as	regards the	placing on

	This restriction the market and [^{F3} OJ L 83, 22	importatio	n into the Unic		gards the ma	nufacture	e and from 1	June 2011 a	s regards the p	olacing on
f	[^{F2} Infant as def	ned in Art	icle 2 of Direct	tive 2006/14	41/EC.					
	OJ L 158, 18.6.	2008, p. 17	7.							
	[^{F1} Commission Annexes II and p. 1).]									
c	OJ L 253, 20.9.	2008, p. 1.								
b	OJ L 330, 5.12	1998, p. 32	2.							
a	OJ L 302, 19.1	.2005, p. 2								
817	38507		cis- endo- bicyclo	yes [2.2.1]he	no ptane-2,3	no 3-	5		Not to be used	
816	45704	_	cis-1,2- cyclohe acid, salts	yes xanedica	no irboxylic	no	5			
815	94985				amæ)	no	5	(32)	Not to be used for articles in contact with fatty foods for which simulan D is laid down	t
814	91815		sulphos acid monoall $(C_{10}-$ $C_{16})$ polyeth esters, salts	-	no col	no	2			
			alkyl (C ₄ - C ₂₀) or cyclohe diesters salts							

818	21530		dicarbo acid, salts	xylic y ika ulpho	nies	no	5	with polyethylene in contact with acidic foods. Purity ≥ 96 %.
	21000		acid, salts					
819	68110		neodeca acid, salts	a nyoe isc	no	no	0,05	Not to be used in polymers contacting fatty foods. Not to be used for articles in contact with fatty foods for which simulant D is laid down. SML expressed
-	2302, 19.11.2							
	2 330, 5.12.19 2 253, 20.9.20							
d [^{F1} C	ommission R lexes II and II	egulation (EU) No 231 tion (EC) N	/2012 of 9 N o 1333/200	March 2012 8 of the Eur	laying dow opean Parli	n specification ament and of	ns of food additives listed in the Council (OJ L 83, 22.3.2012,
e OJ I	158, 18.6.2	008, p. 17.						
f [^{F2} Ir	nfant as defin	ed in Articl	e 2 of Direc	tive 2006/14	41/EC.			
	s restriction is market and in				gards the m	anufacture a	and from 1 Ju	ne 2011 as regards the placing on
	JL 83, 22.3.	-		.,				

								as neodec acid.	anoic
820	76420		pimelic acid, salts	yes	no	no			
821	90810		stearoyl lactylic acid, salts		no	no			
822	71938		perchlo acid, salts	riyæs	no	no	0,05		(4)
823	24889		5- Sulphoi acid, salts	no sophthal	yes ic	no	5		
	71943		groups	ted ner ro-1,2- ne ro-1,1- e ted	no opropylo	no xy		of	erisation olymers sed
	OJ L 302, 19.11.								
	OJ L 330, 5.12.1								
d		Regulation (ns of food additives li the Council (OJ L 83,	
e	OJ L 158, 18.6.2	008, p. 17.							
f	[^{F2} Infant as defin	ed in Articl	e 2 of Direc	tive 2006/14	41/EC.				
	This restriction i the market and in				gards the ma	anufacture	and from 1 Ju	ne 2011 as regards the	placing on
	[^{F3} OJ L 83, 22.3.	1		1					

					°C and
					are intended
					for
					use in
					repeated
					use
					articles
[^{F9} 855	40560	(butadienyæ,s	no	no	Only
		styrene,			to be
		methyl			used
		methacrylate)			in
		copolymer cross-			rigid
		linked			poly(vinyl chloride)
		with			(PVC)
		1,3-			at a
		butanediol			maximum
		dimethacrylate			level
					of 12
					% at
					room
					temperature
					or
					below.
856	40563	(butadienyee,s	no	no	Only
		styrene,			to be
		methyl			used
		methacrylate,			in mini 1
		butyl			rigid
		acrylate)			poly(vinyl chloride)
		aanalumar			
		copolymer			
		cross-			(PVC)
		cross- linked			(PVC) at a
		cross- linked with			(PVC) at a maximum
		cross- linked with divinylbenzene			(PVC) at a maximum level
		cross- linked with divinylbenzene or 1,3-			(PVC) at a maximum level of 12
		cross- linked with divinylbenzene or 1,3- butanediol			(PVC) at a maximum level
a OJ L	. 302, 19.11.2005, p	cross- linked with divinylbenzene or 1,3- butanediol dimethacrylate			(PVC) at a maximum level of 12 % at
	. 302, 19.11.2005, p . 330, 5.12.1998, p.	cross- linked with divinylbenzene or 1,3- butanediol dimethacrylate			(PVC) at a maximum level of 12 % at
b OJ L		cross- linked with divinylbenzene or 1,3- butanediol dimethacrylate			(PVC) at a maximum level of 12 % at
b OJ L c OJ L d [^{F1} Co Anno	, 330, 5.12.1998, p. , 253, 20.9.2008, p. , pommission Regulat exes II and III to Ro	cross- linked with divinylbenzene or 1,3- butanediol dimethacrylate 5. 28. 32. 1. ion (EU) No 231/2012 of 9 N			(PVC) at a maximum level of 12 % at room
b OJ L c OJ L d [^{F1} Cc Anna p. 1)	, 330, 5.12.1998, p. , 253, 20.9.2008, p. , pommission Regulat exes II and III to Ro	cross- linked with divinylbenzene or 1,3- butanediol dimethacrylate 5. 28. 32. 1. ion (EU) No 231/2012 of 9 M egulation (EC) No 1333/200			(PVC) at a maximum level of 12 % at room
b OJ L c OJ L d [^{F1} Cc Anne p. 1) e OJ L	, 330, 5.12.1998, p. , 253, 20.9.2008, p. , pommission Regulat exes II and III to Re , J , 158, 18.6.2008, p.	cross- linked with divinylbenzene or 1,3- butanediol dimethacrylate 5. 28. 32. 1. ion (EU) No 231/2012 of 9 M egulation (EC) No 1333/200	8 of the Euro		(PVC) at a maximum level of 12 % at room
b OJ L c OJ L d [^{F1} Cc Anne p. 1). e OJ L f [^{F2} In g This	, 330, 5.12.1998, p. , 253, 20.9.2008, p. ommission Regulat exes II and III to Re .1 , 158, 18.6.2008, p. fant as defined in <i>A</i> restriction is applic	cross- linked with divinylbenzene or 1,3- butanediol dimethacrylate 5. 28. 32. 1. ion (EU) No 231/2012 of 9 N egulation (EC) No 1333/200 17.	8 of the Euro 41/EC.	pean Parliament and of th	(PVC) at a maximum level of 12 % at room s of food additives listed in

								temperature or below.
857	66765	003795	3(abta) methacr butyl acrylate styrene, glycidyl methacr copolyn	ylate, , l ylate)	no	no		Only l to be used in rigid poly(vinyl chloride) (PVC) at a maximum level of 2 % at room temperature or below.
	5838565	009049	bis[2- (3-(3- tert- butyl-4- hydroxy methylp dimethy tetraoxa	henyl)pr lethyl]-2	no ropionylo 2,4,8,10- 5]undeca		0,05	SML (2)]] expressed as the sum of the substance and its oxidation product 3-[(3- (3-tert- butyl-4- hydroxy-5- methylphenyl)prop-2 enoyloxy)-1,1- dimethylethyl]-9- [(3-(3- tert- butyl-4-
-	L 302, 19.11							
	L 330, 5.12.1 L 253, 20.9.2	71						
d [^{F1} (Commission I nexes II and I	Regulation (I						ns of food additives listed in the Council (OJ L 83, 22.3.2012,
e OJ	L 158, 18.6.2	2008, p. 17.						
f [^{F2}]	nfant as defir	ned in Article	e 2 of Direct	tive 2006/14	41/EC.			
g Thi the	s restriction i market and i	is applicable mportation in	from 1 May nto the Unio	2011 as reg	gards the ma	nufacture a	nd from 1 Ju	ne 2011 as regards the placing on

<i>Status:</i> Point in time view as at 26/02/2015.
Changes to legislation: There are currently no known outstanding effects for
the Commission Regulation (EU) No 10/2011. (See end of Document for details)

g	[^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. This restriction is applicable from 1 May 2011 as regards the mar the market and importation into the Union.]	nufacture and from 1 June 2011 as re-	egards the placing on
	p. 1).] OJ L 158, 18.6.2008, p. 17.		
	[^{FI} Commission Regulation (EU) No 231/2012 of 9 March 2012 I. Annexes II and III to Regulation (EC) No 1333/2008 of the Euro		
	OJ L 253, 20.9.2008, p. 1.		
b	OJ L 330, 5.12.1998, p. 32.		
a	OJ L 302, 19.11.2005, p. 28.		
[^{F1} 8	ethyl acrylate, methyl methacrylate, styrene) copolymer crosslinked with divinylbenzene, in nanoform	no	with its para quinone methid tautomer. Only J to be used as particles in non- plasticised PVC up to 10 % w/w in contact with all food types at room temperature or below including long- term storage.
			hydroxy-5- methylphenyl)propionyloxy)-1,1- dimethylethyl]-2,4,8,10- tetraoxaspiro[5,5]- undecane in equilibrium

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

							When
							used
							together
							with
							the
							substance
							with
							FCM
							No
							998
							and/
							or the
							substance
							with
							FCM
							No
							1043,
							the
							restriction
							of 10
							% w/w
							applies
							to the
							sum of
							those
							substances.
							The
							diameter
							of
							particles
							shall
							be
							> 20
							nm,
							and
							for at
							least
							95 %
							by
a	OJ L 302, 19.11	2005 n 28					number
a b	OJ L 330, 5.12.1	-					
c	OJ L 253, 20.9.2						
d	[F1Commission]	Regulation (EU)	No 231/2012 of (EC) No 1333/2	f 9 March 20 2008 of the F	12 laying dov European Par	wn specificatio liament and of	ns of food additives listed in the Council (OJ L 83, 22.3.2012
e	OJ L 158, 18.6.2	2008, p. 17.					
f	[^{F2} Infant as defin	ned in Article 2	of Directive 200	6/141/EC.			
g	This restriction i the market and i	s applicable fro mportation into	m 1 May 2011 as the Union.]	s regards the	manufacture	and from 1 Ju	ne 2011 as regards the placing or

h [^{F3}OJ L 83, 22.3.2012, p. 1.]

								it shall	
								be	
								>40	
								nm.	
860	71980	005179	8pæBfbioi		no	no		Only	
			(poly(n-					to be	
				/))propai	1010			used	
			acid]					in the	ination
								polyme of	Isation
								fluorop	olvmers
								that	
								are	
								process	ed
								at	
								tempera at or	itures
								above	
								265	
								°C and	
								are	
								intende	d
								for use in	
								repeated	4
								use	ľ
								articles	
861	71990	001325	2pteBfH6101	oy[@s-	no	no		Only	
			(n-					to be	
				r)propan	010			used	
			acid]					in the polyme	risation
								of	isation
									olymers
								that	
								are	
								process	ed
								at tempera	tures
a	OJ L 302, 19.11.	2005, p. 28.						umpera	nuics
	OJ L 330, 5.12.1								-
c	OJ L 253, 20.9.2	008, p. 1.							
							pecifications of food ent and of the Counci		
	OJ L 158, 18.6.2	008, p. 17.							
_	[^{F2} Infant as defin		e 2 of Direct	tive 2006/14	41/EC.				
g	-	s applicable	from 1 May	2011 as reg		anufacture and	from 1 June 2011 as	regards the	placing on
	[^{F3} OJ L 83, 22.3.	_		1					
	UJL 03, 22.3.	2012, p. 1.							

								at or above 265 °C and are intended for use in repeated use articles	
[^{F6} 862	2 15180	001808	5302-4 diaceto butene	no xy-1-	yes	no	0,05	includin the hydrolys product 3,4- dihydroz butene Only to be used as a co- monome for ethylvin (EVOH) and	sis ky-1- er ylalcohol ylalcohol
[^{F9} 863	3 15260	000064	642503 decaned	no liamine	yes	no	0,05	Only to be used as a co- monome for] er
a OJ	L 302, 19.11	.2005, p. 28.	1				<u> </u>		
b OJ	L 330, 5.12.1	1998, p. 32.							
	L 253, 20.9.2								
Ar p.	nnexes II and 1.	III to Regula						of food additives list Council (OJ L 83, 2	
	L 158, 18.6.2	2008, p. 17.							
	Infant as defin								
the	e market and i	mportation i			gards the ma	anufacture a	nd from 1 June	2011 as regards the p	placing on
h [^{F3}	OJ L 83, 22.3	.2012, p. 1.]							
_									

<i>Status:</i> Point in time view as at 26/02/2015.
Changes to legislation: There are currently no known outstanding effects for
the Commission Regulation (EU) No 10/2011. (See end of Document for details)

	I	I	I		I	I	1		manufacturing
									polyamide
									articles
									for
									repeated
									use in
									contact
									with
									aqueous,
									acidic
									and
									dairy
									foodstuffs
									at
									room
									temperature
									or for
									short
									term
									contact
									up to 150
									°C.
864		46330	000005		yes	no	no	5	Only
				diaminc					to be
				hydroxy	pyrimid	ine			used
									in
									rigid
									poly(vinyl
									chloride) (PVC)
									$(\Gamma V C)$
								1 1	
									in
									in contact
									in contact with
									in contact with non-
									in contact with non- acidic
									in contact with non-
									in contact with non- acidic and
a	OJ L	302, 19.11.	2005, p. 28.						in contact with non- acidic and non-
		302, 19.11. 330, 5.12.1	_						in contact with non- acidic and non-
b	OJ L	330, 5.12.1	998, p. 32.						in contact with non- acidic and non-
b c	OJ L OJ L	330, 5.12.1 253, 20.9.2	998, p. 32. 008, p. 1.		/2012 -50 \	Acreh 2012			in contact with non- acidic and non- alcoholic
b c d	OJ L OJ L [^{F1} Co	330, 5.12.1 253, 20.9.2 ommission F	998, p. 32. 008, p. 1. Regulation (I	EU) No 231	/2012 of 9 N o 1333/2003	March 2012 8 of the Eur	laying dowi	n specifications o	in contact with non- acidic and non- alcoholic
b c d	OJ L OJ L [^{F1} Co	330, 5.12.1 253, 20.9.2 pmmission F exes II and I	998, p. 32. 008, p. 1. Regulation (I	EU) No 231	/2012 of 9 N o 1333/2003	March 2012 8 of the Euro	laying down	n specifications of the	in contact with non- acidic and non- alcoholic
b c d	OJ L OJ L [^{F1} Co Anne p. 1).	330, 5.12.1 253, 20.9.2 pmmission F exes II and I	998, p. 32. 008, p. 1. Regulation (I II to Regula	EU) No 231	/2012 of 9 N o 1333/2003	March 2012 8 of the Euro	laying dowi	n specifications of the	in contact with non- acidic and non- alcoholic
b c d	OJ L OJ L [^{F1} Co Anne p. 1). OJ L	330, 5.12.1 253, 20.9.2 mmission F exes II and I] 158, 18.6.2	998, p. 32. 008, p. 1. Regulation (I II to Regula	EU) No 231. tion (EC) N	o 1333/200	8 of the Eur	laying down	n specifications of the	in contact with non- acidic and non- alcoholic
b c d e f g	OJ L OJ L [^{F1} Co Anne p. 1). OJ L [^{F2} Inf This	330, 5.12.1 253, 20.9.2 mmission F exes II and I 1 158, 18.6.2 fant as defin restriction is	998, p. 32. 008, p. 1. Regulation (I II to Regula 008, p. 17. ed in Article	EU) No 231. tion (EC) N e 2 of Direct from 1 May	o 1333/2003 tive 2006/14 v 2011 as reg	8 of the Euro 41/EC.	opean Parlia	ument and of the	in contact with non- acidic and non- alcoholic

								aqueous food	\$
[^{F5} 865	40619	002532	2(Đậtý) acrylate methyl methacr butyl methacr copolyn	ylate, ylate)	no	no		Only to be used in: (a)] rigid poly(viny chloride) (PVC) at a maximum level of 1 % w/
0.66								(b)	w; polylactic acid (PLA) at a maximum level of 5 % w/ w.
866	40620		(butyl acrylate methyl methacr copolyn cross- linked with	ylate)	no	no		Only to be used in rigid poly(vir chloride (PVC)	
		.2005, p. 28.							
	252 20.02	· · ·							
d [^{F1} C	exes II and I	Regulation (ecifications of food a nt and of the Council		
r · -)	_ 158, 18.6.2	2008, p. 17.							
e OJ I		· •							
-	ıfant as defir	ned in Articl	e 2 of Direct	ive 2006/14	41/EC.				
f [^{F2}In g This	restriction i	s applicable		2011 as re		anufacture and f	rom 1 June 2011 as i	regards the	placing on

		004047	methacr ethyl acrylate methyl methacr copolyn	, ylate)	no	no	Only to be used in rigid poly(vin chloride (PVC) at a maximu lavel	=)
[^{F5} 868 5	53245	000901					level of 2 %	
			0(-868)-21 acrylate methyl methacr copolyn	ylate)	no	no	(b)] rigid poly(viny) chloride) (PVC) at a maximum level of 2 % w/ w; polylactic acid (PLA) at a
a 011 20	02 10 11 2	005 - 29						maximum
	30, 5.12.19	005, p. 28.						
-	53, 20.9.20	· •						
d [^{F1} Comm	mission Re	egulation (H					pecifications of food additives lisent and of the Council (OJ L 83,	
e OJ L 15	58, 18.6.20	008, p. 17.						
f [^{F2} Infant	nt as define	d in Article	e 2 of Direct	tive 2006/1-	41/EC.			
					gards the m	anufacture and	from 1 June 2011 as regards the	placing on
		2012, p. 1.]	nto the Unio	л . .]				

								(c)	level of 5 % w/ w; polyethylene terephthalate (PET) at a maximum level of 5 % w/ w.		
869	66763	002713	(būt%) acrylate methyl methacr styrene) copolyn	ylate,	no	no		Only to be used in rigid poly(vin chloride (PVC) at a maximu level of 3 %			
870	95500	016053	',N"- tris(2-	-	no yl)-1,2,3·	no	5				
[^{F10} 872	2	000660		no	yes	no	0,05	To be	(20)]		
a OJ	L 302, 19.11.	.2005, p. 28.	phenyl-	p, 3-				used	<u> </u>		
	L 330, 5.12.1										
c OJ	L 253, 20.9.2	2008, p. 1.									
An	Commission I inexes II and I 1).]	Regulation (l III to Regula	EU) No 231 tion (EC) N	/2012 of 9 M o 1333/2008	March 2012 8 of the Euro	laying down opean Parlia	n specifications of f ment and of the Co	food additives lis	sted in 22.3.2012,		
e OJ	e OJ L 158, 18.6.2008, p. 17.										
f [^{F2}	f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC.										
	is restriction i market and i				gards the ma	inufacture a	nd from 1 June 201	1 as regards the	placing on		
h [^{F3}	OJ L 83, 22.3	.2012, p. 1.]									

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Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 10/2011. (See end of Document for details)

			bis(4- hydroxy	phenyl)j	phthalim	idine			only as a co- monom in polycar copolym	bonate
[^{F9} 87	3 93460		titanium dioxide reacted with octyltrie	iyes ethoxysil	no ane	no			Reactio product of titanium dioxide with up to 2 % w/w surface treatme substan octyltric processs at high tempera	nt ce ethoxysilane, ed
[^{F3} 87	4 16265	015606	dimethy (4'- hydroxy methox ω-3- dimethy (4'- hydroxy methox	y-3'- yphenyl) 1-3- y-3'-	yes propylsil propylsil		0,05	(33)	Only to be used as comono in siloxand modifie polycar The oligome mixture shall be characte by the formula	d bonate. eric erised
a C)J L 302, 19.11.	2005, p. 28.	1				1			1
b C	DJ L 330, 5.12.1	998, p. 32.								
c C	OJ L 253, 20.9.2	2008, p. 1.								
A	^{F1} Commission I Annexes II and I . 1).]									
e C	DJ L 158, 18.6.2	2008, p. 17.								
f [¹	⁷² Infant as defir	ned in Article	e 2 of Direct	ive 2006/14	41/EC.					
g T	his restriction i	s applicable	from 1 May	2011 as reg	gards the ma	nufacture a	nd from 1 Ju	ine 2011 as	regards the	placing on
tł	ne market and i	mportation ii	nto the Unio	n.]						

									$C_{24}H_{38}S_{50} > n \ge 26).$	Si ₂ O ₅ (SiC	DC ₂ H ₆)r
875	80345	005812	8p 21 y612 hydroxy acid) stearate	stearic	no	yes	5				
878	31335		acids, fatty (C ₈ - C ₂₂) from animal or vegetab fats and oils, esters with branche alcohols aliphatie monohy saturate primary (C ₃ - C ₂₂)	d \$, c, /dric, d,	no	no					
879	31336		acids, fatty (C ₈ - C ₂₂) from animal or vegetab fats	yes le	no	no					
a (OJ L 302, 19.11	.2005, p. 28.									
	OJ L 330, 5.12.1										
	DJ L 253, 20.9.2							-			
Ā	^{F1} Commission I Annexes II and I . 1).]										
e (DJ L 158, 18.6.2	2008, p. 17.									
f [^{F2} Infant as defir	ned in Article	e 2 of Direct	tive 2006/14	41/EC.						
g T	his restriction in the market and i	s applicable	from 1 May	2011 as re	gards the m	anufacture a	and from 1 Ju	une 2011 as	regards the	placing on	
	^{F3} OJ L 83, 22.3	-		····]							

			and oils, esters with alcohols linear, aliphatic monohy saturate primary (C_1-C_{22})	c, dric, d,							
[^{F4} 880	31348		acids, fatty (C_8-C_{22}) , esters with pentaery	yes ythritol'	no	no					
881	25187	000301	0295,454- tetrame diol	no thylcyclo	yes butane-	no 1,3-	5		Only for: (a)] repeated use articles for long term storage at room temperature or below and hotfill;	
									(b)	single use	
										materials	
	L 302, 19.11.										
	L 330, 5.12.1										
d [^{F1} C	L 253, 20.9.2 Commission F nexes II and I).]	Regulation (I									
e OJ	e OJ L 158, 18.6.2008, p. 17.										
f [^{F2}]	nfant as defin	ned in Article	e 2 of Direct	tive 2006/14	41/EC.						
	s restriction i market and in				gards the ma	anufacture a	ind from 1 Ju	ine 2011 as	regards the	placing on	
	DJ L 83, 22.3.	-		-							

		and articles as a co- monomer							
		at							
		a maximum use level of 35 mole % of the diol component of polyesters, and if such materials and articles are for long term storage at room							
		temperature or							
		below of food tupos							
a	OJ L 302, 19.11.2005, p. 28.	types							
b	OJ L 330, 5.12.1998, p. 32.								
c	OJ L 253, 20.9.2008, p. 1.								
d	[^{FI} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives lis Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 2 p. 1).]	ted in 22.3.2012,							
e	OJ L 158, 18.6.2008, p. 17.								
f	[^{F2} Infant as defined in Article 2 of Directive 2006/141/EC.								
g	This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]								
h	[^{F3} OJ L 83, 22.3.2012, p. 1.]								

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									which
									have an alcohol content of up to 10 % and for which Table 2 of Annex III does not assign simulant D2.
									Hot fill conditions are allowed for such single use materials
									and articles.
882	2 2587	2 00024	162934,66 trimeth	no ylphenol	yes	no	0,05		
a	OJ L 302, 19	11.2005, p. 2	trimeth		yes	no	0,05		
a b	OJ L 302, 19 OJ L 330, 5.1	11.2005, p. 2 2.1998, p. 32	trimeth		yes	no	0,05		
a b c	OJ L 302, 19 OJ L 330, 5.1 OJ L 253, 20	11.2005, p. 2 2.1998, p. 32 9.2008, p. 1.	trimeth	ylphenol					articles.
a b	OJ L 302, 19 OJ L 330, 5.1 OJ L 253, 20	11.2005, p. 2 2.1998, p. 32 9.2008, p. 1. on Regulation	(EU) No 231	ylphenol 1/2012 of 9 N	March 2012	laying dow	n specification	ns of food additives list the Council (OJ L 83, 2	articles.
a b c	OJ L 302, 19 OJ L 330, 5.1 OJ L 253, 20 [^{F1} Commissic Annexes II at	11.2005, p. 22 2.1998, p. 32 9.2008, p. 1. on Regulation ad III to Regu	(EU) No 231 lation (EC) N	ylphenol 1/2012 of 9 N	March 2012	laying dow	n specification	ns of food additives list the Council (OJ L 83, 2	articles.
a b c d	OJ L 302, 19 OJ L 330, 5.1 OJ L 253, 20 [^{F1} Commissic Annexes II an p. 1).]	11.2005, p. 2: 2.1998, p. 32 9.2008, p. 1. on Regulation ad III to Regu 6.2008, p. 17	(EU) No 231 lation (EC) N	vlphenol 1/2012 of 9 N No 1333/2008	March 2012 8 of the Eur	laying dow	n specification	ns of food additives list the Council (OJ L 83, 2	articles.
a b c d e	OJ L 302, 19 OJ L 330, 5.1 OJ L 253, 20 [^{F1} Commissic Annexes II at p. 1).] OJ L 158, 18 [^{F2} Infant as d	11.2005, p. 22 2.1998, p. 32 9.2008, p. 1. on Regulation of III to Regu 6.2008, p. 17 efined in Artic	(EU) No 231 (EU) No 231 lation (EC) N	vlphenol 1/2012 of 9 N No 1333/2008 ctive 2006/14 y 2011 as reg	March 2012 8 of the Eur 41/EC.	laying dow	rn specification ament and of t	ns of food additives list the Council (OJ L 83, 2 ne 2011 as regards the p	ed in 22.3.2012,

883	22074	000445	7371-0 methyl- pentane	no 1,5- diol	yes	no	0,05	Only to be used in materials in contact with		
								food at a surface to mass ratio up to 0,5 dm ² / kg		
884	34240	009108	2all&yt(C C ₂₁)sulp acid, esters with phenol	-	no	no	0,05	Not to be used for articles in contact with fatty foods for which simulant D is laid down.		
885	45676	026324	4e §4l & oligome of	yes ers	no	no		Only to be used in		
	OJ L 302, 19.11							. ,		
	DJ L 330, 5.12.1									
i [Regulation (of food additives listed in Council (OJ L 83, 22.3.2012		
e (OJ L 158, 18.6.2	2008, p. 17.								
' [^{F2} Infant as defir	ned in Articl	e 2 of Direct	tive 2006/	141/EC.					
	This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]									
	^{F3} OJ L 83, 22.3	-	ine onio							

				(butyler terephth	alate)					poly(eth terephth (PET), poly(bu terephth (PBT), polycarl (PC), polystyn (PS) and rigid poly(vin chloride (PVC) plastics in concent up to 1 % w/ w, in contact with aqueous acidic and alcoholi foods, for long term storage at room tempera	alate) tylene alate) bonate rene nyl) rations
[^{F9} {	394	93360	001654	5 tbi⁄bđ ipr acid, ditetrad ester		no	no		(14)		
a			2005, p. 28.								
b c		330, 5.12.1									
d	[^{F1} Cc	ommission I exes II and I	Regulation (I					own specificat rliament and o			
e	OJ L	158, 18.6.2	008, p. 17.								
f	[^{F2} Int	fant as defir	ed in Articl	e 2 of Direct	tive 2006/14	41/EC.					
g						gards the	manufactur	e and from 1	June 2011 a	is regards the	placing on
h	the market and importation into the Union.] [F3OJ L 83, 22.3.2012, p. 1.]										

895	47060		acid, esters with C13- C15 branche and linear alcohols	/phenyl)j d	no propanoi		0,05	Only to be used in polyo in conta with foods other than fatty/ high- alcoh and dairy produ	ct
896	71958	095844	perfluor [(3- methoxy	y- ⁄)propan	oic	no		of	nerisation opolymers
a OJ I	302, 19.11	.2005, p. 28.	1			1			
b OJ I	330, 5.12.1	998, p. 32.							
c OJ I	253, 20.9.2	2008, p. 1.							
	exes II and I							ons of food additives f the Council (OJ L 8	
e OJ I	158, 18.6.2	2008, p. 17.							
f [^{F2} In	fant as defir	ned in Article	e 2 of Direct	tive 2006/14	41/EC.				
		s applicable mportation in			gards the ma	anufacture a	and from 1 J	une 2011 as regards t	he placing on
h (^{F3})	11 83 22 3	.2012, p. 1.]							

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[^{F3} 902		000012	benziso one 1,1- dioxide sodium salt	yes thiazol-3	no (2H)-	no		The substand shall comply with the specific purity criteria as set out in Commis Regulat (EU)	ssion		
	302, 19.11. 330, 5.12.1	-									
d [^{F1} Cc	Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012,										
e OJ L 158, 18.6.2008, p. 17.											
f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC.											
g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]											
	L 83, 22.3.			,]							
		×1 × 1									

								No	
								231/201	2 ^h .
[^{F1} 9	903		37486-6	perfluor [(5,8,11 tetramet	,14-	no	no	Only to be used as a polymen product aid in the polymen of fluoropo intended for: (a)	ion risation plymers
a	OJ L	302, 19.11.	2005, p. 28.					 1	
b	OJ L	330, 5.12.1	998, p. 32.						
c	OJ L	253, 20.9.2	008, p. 1.						
d		exes II and I						of food additives lis Council (OJ L 83, 2	
e	OJ L	158, 18.6.2	008, p. 17.						

f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC.

g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]

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									(b)	at higher temperatures for equivalent shorter times; repeated use materials and articles when processed (non- sintered) at temperatures from 300 °C and up to 360 °C for at least 10 minutes.
923	39150	0000120	bis(2-	yes /ethyl)dc	no odecanam	no nide	5		The residual amount of diethanc in plastics, as an impurity and	
a OJ I	. 302, 19.11.	2005, p. 28.			1	I	1 1		1	
b OJ I	. 330, 5.12.1	998, p. 32.								
c OJ I	253, 20.9.2	2008, p. 1.								
d [^{F1} C Ann p. 1)	exes II and I	Regulation (I III to Regula	EU) No 231/ tion (EC) No	/2012 of 9 N o 1333/2008	March 2012 8 of the Euro	laying down opean Parlia	n specification ament and of	ns of food ac the Council	dditives list (OJ L 83, 2	ed in 22.3.2012,
e OJ I	. 158, 18.6.2	2008, p. 17.								
f [^{F2} In	fant as defir	ned in Article	e 2 of Direct	ive 2006/14	41/EC.					
		s applicable mportation in			gards the ma	inufacture a	nd from 1 Ju	ne 2011 as re	egards the p	placing on
-	J L 83, 22.3.	-		-						
- 10	ы со, 22.3. 	.2012, p. 1.								

								decomposition product of the substance, should not result in a migration of diethanolamine higher than 0,3 mg/kg food.
924	94987		trimethy mixed triesters and diesters with n- octanoid and n- decanoi acids	c	1 mc)	no	0,05	Only for use in PET in contact with all types of foods other than fatty, high- alcoholic and dairy products.
926	71955	0908020)p52fWior ethyloxy	y-	no	no		Only to be
			ethoxy) acid],	acetic				used in the polymerisation
	J L 302, 19.11		ethoxy)	acetic				in the
b OJ	J L 330, 5.12.1	998, p. 32.	ethoxy)	acetic				in the
$ \begin{array}{c c} \mathbf{b} & \mathbf{OJ} \\ \hline \mathbf{c} & \mathbf{OJ} \\ \hline \mathbf{d} & \begin{bmatrix} \mathbf{F}^1 \\ \mathbf{AI} \end{bmatrix} \end{array} $	J L 330, 5.12.1 J L 253, 20.9.2 ¹ Commission I	1998, p. 32. 2008, p. 1. Regulation (E	ethoxy) acid], EU) No 231	/2012 of 9 N				in the
b OJ c OJ d [^{F1} Ar p.	J L 330, 5.12.1 J L 253, 20.9.2 Commission I nnexes II and I	1998, p. 32. 2008, p. 1. Regulation (E	ethoxy) acid], EU) No 231	/2012 of 9 N				in the polymerisation
b OJ c OJ d [^{F1} Ar p. e OJ	J L 330, 5.12.1 J L 253, 20.9.2 ¹ Commission I nnexes II and I 1).]	1998, p. 32. 2008, p. 1. Regulation (E III to Regulat 2008, p. 17.	ethoxy) acid], EU) No 231, ion (EC) N	/2012 of 9 N o 1333/2008	8 of the Eur			in the polymerisation
b OJ c OJ d [^{F1} Ar p. e OJ f [^{F2} g Th	J L 330, 5.12.1 J L 253, 20.9.2 ¹ Commission I nnexes II and I 1).] J L 158, 18.6.2 ² Infant as defin	998, p. 32. 2008, p. 1. Regulation (E III to Regulat 2008, p. 17. ned in Article s applicable :	ethoxy); acid], EU) No 231. ion (EC) N 2 of Direct from 1 May	/2012 of 9 N o 1333/2008 tive 2006/14 v 2011 as reg	8 of the Eur	opean Parli	ament and of t	in the polymerisation

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 vinyl acetate copolymer wax polymeric additive up to 2 % w/ w in polyolefins. The migration of low win polyolefins. The migration of low molecular weight oligometric fraction below 1 000 Da shall not exceed 5 mg/ a OJ L 302, 19.11.2005, p. 28. b OJ L 330, 5.12, 1998, p. 32. c OJ L 253, 20.9 2008, p. 1. d ^{Pi}Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1.) e OJ L 158, 18.6.2008, p. 17. f ^{Pi}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 										
a OJ L 302, 19.11.2005, p. 28. b OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. c OJ L 302, 19.11.2005, p. 28. c OJ L 303, 5.12.1998, p. 32. c OJ L 303, 5.12.1998, p. 32. c OJ L 303, 5.12.1998, p. 32. c OJ L 304, 5.12.1998, p. 32. c OJ L 304, 5.12.1998, p. 32. c OJ L 305, 7.12.1998, p. 32. c OJ L 304, 5.12.1998, p. 32. c OJ L 304, 5.12.1998, p. 32. c OJ L 253, 2.09.2008, p. 1. d I ^{rt} Commission Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f I ^{rt} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	[^{F1} 969		24937-7	salt /&łBylene vinyl acetate	eyes	no	no		fluoropo that are processo at tempera higher than 300 °C for at least 10 minutes Only to be used	ed tures
 b OJ L 330, 5.12.1998, p. 32. c OJ L 253, 20.9.2008, p. 1. d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 					ner				polymen additive up to 2 % w/ w in polyole: The migratic of low molecul weight oligome fraction below 1 000 Da shall not exceed	fins. on ar
 c OJ L 253, 20.9.2008, p. 1. d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	a OJ I	. 302, 19.11.20	005, p. 28.							
 d [^{F1}Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	b OJ I	. 330, 5.12.199	98, p. 32.							
Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council (OJ L 83, 22.3.2012, p. 1).] e OJ L 158, 18.6.2008, p. 17. f [^{F2} Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	c OJ I	253, 20.9.200	08, p. 1.							
 f [^{F2}Infant as defined in Article 2 of Directive 2006/141/EC. g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.] 	Ann p. 1)	exes II and III	to Regulat							
g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]	e OJ I	. 158, 18.6.200	08, p. 17.							
the market and importation into the Union.]	f [^{F2} In	fant as defined	d in Article	e 2 of Direct	ive 2006/14	41/EC.				
h [^{F3} OJ L 83, 22.3.2012, p. 1.]						gards the ma	nufacture ar	nd from 1 June 2011 as	s regards the	placing on
	h [^{F3} ()	J L 83, 22.3.20	012, p. 1.]							

									kg Tood.	
971	2	5885	000245	9 triifh dthy trimellit		yes	no	Image: Constraint of the second se	Only o be used as a co- monome up to 0,35 % w/w to oroduce modifie oolyeste ntended o be used n contact with aqueous and fry containin to free cat at he surface.	d ers 1
72	4	5197	001215	Beð þ pær hydroxi phospha	de	no	no			
973	2	2931	0019430			etteslene	no	t 1 2 0	Only o be ised is a co- nonom	er
a	OJ L 30)2, 19.11.2	2005, p. 28.					I		
)	OJ L 33	30, 5.12.19	998, p. 32.							
:	OJ L 25	53, 20.9.20	008, p. 1.							
								pecifications of food ad ent and of the Council (
		58, 18.6.20	008, p. 17.							
	OJ L 15									
e		t as define	ed in Article	e 2 of Direct	tive 2006/14	41/EC.				
e f g	[^{F2} Infan This res	striction is		from 1 May	2011 as reg		nufacture and	from 1 June 2011 as re	gards the j	placing

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			terephthalate, hydroxylated polybutadiene pyromellitic anhydride) copolymer	2			to be used in polyethylene terephthalate (PET) at a maximum level of 5 % w/w.
[^{F10} 988		3634-83	-1,3- no bis(isocyanato	yes omethyl)be	no nzene	(34)	SML(T)] applies to the migration of its hydrolysis product, 1,3- benzenedimethanamin To be used only as co- monomer in the manufacture of a middle layer coating on a poly(ethylene terephthalate) polymer film in a
a OJ L	302, 19.11.	2005, p. 28.					
b OJ L	330, 5.12.1	998, p. 32.					
c OJ L	253, 20.9.2	008, p. 1.					
	xes II and I		EU) No 231/2012 of tion (EC) No 1333/2				d additives listed in cil (OJ L 83, 22.3.2012,
e OJ L	158, 18.6.2	008, p. 17.					
f [^{F2} Inf	ânt as defin	ed in Article	2 of Directive 2006	5/141/EC.			
	restriction is	applicable		regards the m	anufacture and f	from 1 June 2011 a	s regards the placing on
			nto the Union.]				

g	This restriction is applicable the market and importation i		regards the i	nanufacture	and from 1 June 2011 as regards the placing o
f	[^{F2} Infant as defined in Articl	e 2 of Directive 2006/	141/EC.		
e	p. 1).] OJ L 158, 18.6.2008, p. 17.				
d	Annexes II and III to Regula	EU) No 231/2012 of 9 ttion (EC) No 1333/20	March 201 08 of the E	2 laying dow uropean Parli	vn specifications of food additives listed in iament and of the Council (OJ L 83, 22.3.2012
c	OJ L 253, 20.9.2008, p. 1.				
b	OJ L 330, 5.12.1998, p. 32.				
a	OJ L 302, 19.11.2005, p. 28				· · · · ·
I ^{F1} 9	98	(butadienyæ,s ethyl acrylate, methyl methacrylate, styrene) copolymer not cross- linked, in nanoform	no	no	InitialOnly to be used as particles in non- plasticised PVC up to 10 % w/w in contact with all food types at room temperature or below including long- term storage. When used together with the substance with FCM No 859 and/
					multilayer film

101	7		25618-5	ζ ∌⊙l ygly	cyesl	no	no		or the substance with FCM No 1043, the restrictio of 10 % w/w applies to the sum of those substance The diameter of particles shall be > 20 nm, and for at least 95 % by number it shall be > 40 nm. To be processed	n es.
									processe under conditior preventir the	ıs
a	OJ L	302, 19.11.	2005, p. 28.	1	I	1	<u> </u> Į		1	
b	OJ L	330, 5.12.1	998, p. 32.							
c	OJ L	253, 20.9.2	008, p. 1.							
d	[^{F1} Co Anno p. 1)	exes II and I	Regulation (I II to Regula	EU) No 231 tion (EC) N	/2012 of 9 1 o 1333/200	March 201 8 of the E	2 laying do uropean Par	own specification rliament and of th	s of food additives liste he Council (OJ L 83, 22	ed in 2.3.2012,
e	OJ L	158, 18.6.2	008, p. 17.							
f	[^{F2} In	fant as defin	ed in Article	e 2 of Direct	tive 2006/1-	41/EC.				
g			s applicable nportation in			gards the	manufactur	e and from 1 Jun	e 2011 as regards the pl	lacing on

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								of the substance and up to a maximum temperature of 275 °C.	20
1043			(butadie ethyl acrylate methyl methacr styrene) copolyn crosslin with 1,3- butaned dimetha in nanofor	ylate, ner ked iol crylate,	no	no		Only to be used as particles in non- plasticised PVC up to 10 % w/w in contact with all food types at room temperature or below including long- term storage. When used together with	2
	302, 19.11.				1		1		
	330, 5.12.1								
I [^{F1} Cc Anne	xes II and I	egulation (I						ood additives listed in uncil (OJ L 83, 22.3.2	
p. 1). e OJ L	J 158, 18.6.2	008 n 17							
	fant as defin	-							

g This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 2011 as regards the placing on the market and importation into the Union.]

		the substance with FCM No 859 and/ or the substance with FCM No 998 , the restriction of 10 $\%$ w/w applies to the sum of those substances. The diameter of particles shall be > 20 nm, and for at least 95% by number it shall be > 40
		nm.
a	OJ L 302, 19.11.2005, p. 28.	· · · ·
b	OJ L 330, 5.12.1998, p. 32.	
c	OJ L 253, 20.9.2008, p. 1.	
d	[^{F1} Commission Regulation (EU) No 231/2012 of 9 March 2012 laying down specifications of Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Cop. 1).]	food additives listed in buncil (OJ L 83, 22.3.2012,
e	OJ L 158, 18.6.2008, p. 17.	
f	[^{F2} Infant as defined in Article 2 of Directive 2006/141/EC.	
g	This restriction is applicable from 1 May 2011 as regards the manufacture and from 1 June 201 the market and importation into the Union.]	11 as regards the placing on
h	[^{F3} OJ L 83, 22.3.2012, p. 1.]	

Editorial Information

X1 Substituted by Corrigendum to Commission Regulation (EU) No 1183/2012 of 30 November 2012 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Official Journal of the European Union L 338 of 12 December 2012).

Textual Amendments

- **F1** Inserted by Commission Regulation (EU) 2015/174 of 5 February 2015 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).
- **F2** Inserted by Commission Implementing Regulation (EU) No 321/2011 of 1 April 2011 amending Regulation (EU) No 10/2011 as regards the restriction of use of Bisphenol A in plastic infant feeding bottles (Text with EEA relevance).
- **F3** Inserted by Commission Regulation (EU) No 1183/2012 of 30 November 2012 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).
- **F4** Substituted by Commission Regulation (EU) 2015/174 of 5 February 2015 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).
- **F5** Substituted by Commission Regulation (EU) No 1183/2012 of 30 November 2012 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).
- **F6** Substituted by Commission Regulation (EU) No 1282/2011 of 28 November 2011 amending and correcting Commission Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).
- **F7** Substituted by Commission Regulation (EU) No 202/2014 of 3 March 2014 amending Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).
- **F8** Deleted by Commission Regulation (EU) 2015/174 of 5 February 2015 amending and correcting Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).
- **F9** Inserted by Commission Regulation (EU) No 1282/2011 of 28 November 2011 amending and correcting Commission Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).
- **F10** Inserted by Commission Regulation (EU) No 202/2014 of 3 March 2014 amending Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (Text with EEA relevance).

2. Group restriction of substances

Table 2 on Group restrictions contains the following information:

Column 1 (Group restriction No): contains the identification number of the group of substances for which the group restriction applies. It is the number referred to in Column 9 in Table 1 of this Annex.

Column 2 (FCM substance No): contains the unique identification numbers of the substances for which the group restriction applies. It is the number referred to in Column 1 in Table 1 of this Annex.

Column 3 (SML (T) [mg/kg]): contains the total specific migration limit for the sum of substances applicable to this group. It is expressed in mg substance per kg food. It is indicated ND if the substance shall not migrate in detectable quantities.

Column 4 (Group restriction specification): contains an indication of the substance whose molecular weight forms the basis for expression of the result.

(1)	(2)	(3)	(4)	
Group Restriction No	FCM substance No	SML (T)[mg/kg]	Group restriction specification	
1	128 211	6	expressed as acetaldehyde	
2	89 227 263	30	expressed as ethyleneglycol	
3	234 248	30	expressed as maleic acid	
4	212 435	15	expressed as caprolactam	
5	137 472	3	expressed as the sum of the substances	
6	412 512 513 588	1	expressed as iodine	
7	19 20	1,2	expressed as tertiary amine	
8	317 318 319 359 431 464	6	expressed as the sum of the substances	
9	650 695 697 698 726	0,18	expressed as tin	
10	28 29 30 31 32 33 466 582 618 619 620	0,006	expressed as tin	

TABLE 2

	646 676 736		
11	66 645 657	1,2	expressed as tin
12	444 469 470	30	expressed as the sum of the substances
13	163 285	1,5	expressed as the sum of the substances
[^{F6} 14	294 368 894]	5	expressed as the sum of the substances and their oxidation products
[^{F4} 15	98 196 344	15	expressed as formaldehyde]
16	407 583 584 599	6	expressed as boron Without prejudice to the provisions of Directive 98/83/EC
17	4 167 169 198 274 354 372 460 461 475 476 485 490 653	ND	expressed as isocyanate moiety
18	705 733	0,05	expressed as the sum of the substances
19	505 516 519	10	expressed as SO ₂
20	290 386 390	30	expressed as the sum of the substances
21	347 349	5	expressed as trimellitic acid

22	70 147 176 218 323 325 365 371 380 425 446 448 456 636	6	expressed as acrylic acid
23	150 156 181 183 184 355 370 374 439 440 447 457 482	6	expressed as methacrylic acid
24	756 758	5	expressed as the sum of the substances
25	720 747	0,05	sum of mono- n-dodecyltin tris(isooctylmercaptoacetate), di-n-dodecyltin bis(isooctyl mercaptoacetate), mono-dodecyltin trichloride and di- dodecyltin dichloride) expressed as the sum of mono- and di- dodecyltin chloride
26	728 729	9	expressed as the sum of the substances
27	188 291	5	expressed as isophthalic acid
28	191 192 785	7,5	expressed as terephthalic acid

29	342 672	0,05	expressed as the sum of 6-hydroxyhexanoic acid and caprolactone
[^{F4} 30	254 344 672	5	expressed as 1,4- butanediol]
31	73 797	30	expressed as the sum of the substances
32	8 72 73 138 140 157 159 207 242 283 532 670 728 729 775 783 797 798 810 815	60	expressed as the sum of the substances
[^{F3} 33	180 874	ND	expressed as eugenol]
[^{F10} 34	421 988	0,05	Expressed as 1,3- benzenedimethanamin

3. Notes on verification of compliance

Table 3 on notes on verification of compliance contains the following information:

Column 1 (Note No): contains the identification number of the Note. It is the number referred to in Column 11 in Table 1 of this Annex.

Column 2 (Notes on verification of compliance): contains rules that shall be respected when testing for compliance of the substance with specific migration limits or other restrictions or it contains remarks on situations where there is a risk of non-compliance.

TABLE 3

(1)	(2)
Note No	Notes on verification of compliance

(1)	Verification of compliance by residual content per food contact surface area (QMA) pending the availability of an analytical method.
(2)	There is a risk that the SML or OML could be exceeded in fatty food simulants.
(3)	There is a risk that the migration of the substance deteriorates the organoleptic characteristics of the food in contact and then, that the final product does not comply with Article 3(1) c of the Framework Regulation (EC) No 1935/2004.
[^{F5} (4)	Compliance testing when there is a fat contact should be performed using saturated fatty food simulants as simulant D2.]
(5)	Compliance testing when there is a fat contact should be performed using isooctane as substitute of simulant D2 (unstable).
(6)	Migration limit might be exceeded at very high temperature.
(7)	If testing in food is performed, Annex V 1.4 shall be taken into account.
(8)	Verification of compliance by residual content per food contact surface area (QMA); $QMA = 0,005 \text{ mg/6 dm}^2$.
(9)	Verification of compliance by residual content per food contact surface area (QMA) pending the availability of analytical method for migration testing. The ratio surface to quantity of food shall be lower than 2dm ² /kg.
(10)	Verification of compliance by residual content per food contact surface area (QMA) in case of reaction with food or simulant.
(11)	Only a method of analysis for the determination of the residual monomer in the treated filler is available.
(12)	There is a risk that the SML could be exceeded from polyolefins.
(13)	Only a method for determination of the content in polymer and a method for determination of the starting substances in food simulants are available.
(14)	There is a risk that the SML could be exceeded from plastics containing more than 0,5 % w/w of the substance.

(15)	There is a risk that the SML could be exceeded in contact with foods with high alcoholic content.
(16)	There is a risk that the SML could be exceeded from low-density polyethylene (LDPE) containing more than 0,3 % w/w of the substance when in contact with fatty foods
(17)	Only a method for determination of the residual content of the substance in the polymer is available
[^{F9} (18)	There is a risk that the SML could be exceeded from low-density polyethylene (LDPE)
(19)	There is a risk that the OML could be exceeded in direct contact with aqueous foods from ethylvinylalcohol (EVOH) and polyvinylalcohol (PVOH) copolymers]
[^{F10} (20)	The substance contains aniline as an impurity; verification of compliance with the restriction set for primary aromatic amines in Annex II (2) is necessary]
[^{F1} (21)	In case of reaction with foods or simulants verification of compliance shall include verification that the migration limits of the hydrolysis products, formaldehyde and 1,4- butanediol, are not exceeded.]

4. Detailed specification on substances

Table 4 on detailed specifications on substances contains the following information

Column 1 (FCM substance No): contains the unique identification number of the substances referred to in Column 1 in Table 1 of Annex I to which the specification applies.

Column 2 (Detailed specification on the substance): contains the specification on the substance.

TABLE 4	ļ
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(1)	(2)				
FCM substance No	Detailed specificat	Detailed specification on the substance			
744	Definition	The copolymers are produced by the controlled fermentation of Alcaligenes eutrophus using mixtures of glucose and propanoic acid as carbon sources. The organism used has not been			

	genetically engineered and has been derived from a single wildtype organism Alcaligenes eutrophus strain H16 NCIMB 10442. Master stocks of the organism are stored as freeze-dried ampoules. A submaster/ working stock is prepared from the master stock and stored in liquid nitrogen and used to prepare inocula for the fermenter. Fermenter samples will be examined daily both microscopically and for any changes in colonial morphology on a variety of agars at different temperatures. The copolymers are isolated from heat treatment bacteria by controlled digestion of the other cellular components, washing and drying. These copolymers are normally offered as formulated, melt formed granules containing additives such as nucleating agents, plasticisers, fillers, stabilisers and pigments which all conform to the general and individual specifications
Chemical name	Poly(3-D-hydroxybutanoate- co-3-D-hydroxypentanoate)
 CAS number	0080181-31-3
Structural formula	where $n/(m + n)$ greater than 0 and less or equal to 0,25
 Average molecular weight	Not less than 150 000 Daltons (measured by gel permeation chromatography)
 Assay	Not less than 98 % poly(3- D-hydroxybutanoate-co-3-D- hydoxy-pentanoate) analysed after hydrolysis as a mixture of 3-D-hydro-xybutanoic and 3-D-hydroxypentanoic acids

Description	White to off-white powder after isolation
Characteristics	
Identification tests:	
Solubility	Soluble in chlorinated hydrocarbons such as chloroform or dichloromethane but practically insoluble in ethanol, aliphatic alkanes and water
Restriction	QMA for crotonic acid is 0,05 mg/6 dm ²
Purity	Prior to granulation the raw material copolymer powder must contain:
— nitrogen,	Not more than 2 500 mg/kg of plastic
— zinc,	Not more than 100 mg/kg of plastic
— copper,	Not more than 5 mg/kg of plastic
— lead,	Not more than 2 mg/kg of plastic
— arsenic,	Not more than 1 mg/kg of plastic
— chromium,	Not more than 1 mg/kg of plastic

ANNEX II

Restrictions on materials and articles

- 1. Plastic materials and articles shall not release the following substances in quantities exceeding the specific migration limits below:
- Barium = 1 mg/kg food or food simulant.

Cobalt = 0,05 mg/kg food or food simulant.

Copper = 5 mg/kg food or food simulant.

Iron = 48 mg/kg food or food simulant.

Lithium = 0.6 mg/kg food or food simulant.

Manganese = 0.6 mg/kg food or food simulant.

Zinc = 25 mg/kg food or food simulant.

2. Plastic materials and articles shall not release primary aromatic amines, excluding those appearing in Table 1 of Annex I, in a detectable quantity into food or food simulant. The detection limit is 0,01 mg of substance per kg of food or food simulant. The detection limit applies to the sum of primary aromatic amines released.

ANNEX III

Food simulants

1. Food simulants

For demonstration of compliance for plastic materials and articles not yet in contact with food the food simulants listed in Table 1 below are assigned.

TABLE 1

List of food simulants **Food simulant** Abbreviation Ethanol 10 % (v/v)Food simulant A Acetic acid 3 % (w/v)Food simulant B Food simulant C Ethanol 20 % (v/v)Ethanol 50 % (v/v)Food simulant D1 Food simulant D2 Vegetable oil^a poly(2,6-diphenyl-p-phenylene oxide), Food simulant E particle size 60-80 mesh, pore size 200 nm

a This may be any vegetable oil with a fatty acid distribution of

No of carbon atoms in fatty acid chain: No of unsaturation	6-12	14	16	18:0	18:1	18:2	18:3
Range of fatty acid composition expressed % (w/w) of methyl esters by Gas chromatograpl	< 1 ny	< 1	1,5-20	< 7	15-85	5-70	< 1,5

2. General assignment of food simulants to foods

Food simulants A, B and C are assigned for foods that have a hydrophilic character and are able to extract hydrophilic substances. Food simulant B shall be used for those foods which have a pH below 4.5. Food simulant C shall be used for alcoholic foods with an alcohol content of

up to 20 % and those foods which contain a relevant amount of organic ingredients that render the food more lipophilic.

Food simulants D1 and D2 are assigned for foods that have a lipophilic character and are able to extract lipophilic substances. Food simulant D1 shall be used for alcoholic foods with an alcohol content of above 20 % and for oil in water emulsions. Food simulant D2 shall be used for foods which contain free fats at the surface.

Food simulant E is assigned for testing specific migration into dry foods.

3. Specific assignment of food simulants to foods for migration testing of materials and articles not yet in contact with food

For testing migration from materials and articles not yet in contact with food the food simulants that corresponds to a certain food category shall be chosen according Table 2 below.

For testing overall migration from materials and articles intended to come into contact with different food categories or a combination of food categories the food simulant assignment in point 4 is applicable.

Table 2 contains the following information:

Column 1 (Reference number): contains the reference number of the food category.

Column 2 (Description of food): contains a description of the foods covered by the food category

Column 3 (Food simulants): contains sub-columns for each of the food simulants

The food simulant for which a cross is contained in the respective sub-column of column 3 shall be used when testing migration of materials and articles not yet in contact with food.

For food categories where in sub-column D2 the cross is followed by an oblique stroke and a figure, the migration test result shall be divided by this figure before comparing the result with the migration limit. The figure is the correction factor referred to in point 4.2 of Annex V to this Regulation.

For food category 01.04 food simulant D2 shall be replaced by 95 % ethanol.

For food categories where in sub-column B the cross is followed by (*) the testing in food simulant B can be omitted if the food has a pH of more than 4.5.

For food categories where in sub-column D2 the cross is followed by (**) the testing in food simulant D2 can be omitted if it can be demonstrated by means of an appropriate test that there is no 'fatty contact' with the plastic food contact material.

TABLE 2

food category specific assignment of food simulants

NEIGI CHU	e Descriptio	ptionFood simulants							
number	of food	Α	В	С	D1	D2	E		
)1	Beverages								
)1.01	Non- alcoholic beverages or								

alcoholic beverages of an alcoholic strength lower than or equal to 6 % vol.:				
	X(*)	X		
B. c d juices and nectars and soft drinks containing fruit pulp, musts containing	X(*)		X	

	fruit pulp, liquid chocolate						
01.02	Alcoholic beverages of an alcoholic strength of between 6 %vol and 20 %.			X			
01.03	Alcoholic beverages of an alcoholic strength above 20 % and all cream liquors				X		
01.04	Miscellane undenatura ethyl alcohol		X(*)			Substitute 95 % ethanol	
02	Cereals, cereal products, pastry, biscuits, cakes and other bakers' wares						
02.01	Starches						X
02.02	Cereals, unprocesse puffed, in flakes (including popcorn, corn flakes and the like)	d,					X
02.03	Cereal flour and meal						Х

02.04	Dry pasta e.g. macaroni, spaghetti and similar products and fresh				X
02.05	pasta Pastry, biscuits, cakes, bread, and other bakers' wares, dry:				
	fa si o th	Vith atty ubstances n ne urface		X/3	
	B. C	ther			X
02.06	Pastry, cakes, bread, dough and other bakers' wares, fresh:				
	fa si o th	Vith atty ubstances n ne urface		X/3	
	В. С	ther			X
03	Chocolate sugar and products thereof Confection products	•			

03.01	Chocolat chocolate coated products, substitute and products coated with substitute	e- , es		X/3	
03.02	Confection products:	onery :			
	А.	In solid form:			
	I.	With fatty substances on the surface		X/3	
	II.	Other			Х
	В.	In paste form:			
	I.	With fatty substances on the surface		X/2	
	II.	Moist	Х		
03.03	Sugar and sugar products	r			
	A.	In solid form: crystal or powder			X

	s s h a tl	X Iolasses, ugar yrups, oney nd ne ke				
04	Fruit, vegetables and products thereof	5				
04.01	Whole fruit, fresh or chilled, unpeeled					
04.02	Processed fruit:					
	B. F B. F B. f b b b c c c c c c c c c c c c c c c c	ehydrated ruits, hole, liced, our r owder ruit n f urée, reserves, astes r s wn uice r	X(*)	X		X

	s p	imilar roducts)				
	r i a l	Fruit preserved n iquid nedium:				
	a	n in ily nedium			X	
	a	n m Icoholic nedium		X		
04.03	Nuts (peanuts, chestnuts, almonds, hazelnuts, walnuts, pine kernels and others):					
		Shelled, Iried, laked or owdered				X
	a r	Shelled ind oasted				Х
		X n baste or bream form			Х	
04.04	Whole vegetables fresh or chilled, unpeeled					

04.05	Proces vegeta	ssed bles:				
	A.	Dried or dehydrated vegetables whole, sliced or in the form of flour or powder				X
	В.	X Fresh vegetables, peeled or cut				
	C.	Vegetables in the form of purée, preserves, pastes or in its own juice (including pickled and in brine)	X(*)	X		
	D.	Preserved vegetables:				
	I.	In An oily medium			Х	

				X	
05	Fats and oils				
05.01	Animals and vegetable fats and oils, whether natural or treated (including cocoa butter, lard, resolidified butter)				X
05.02	Margarine, butter and other fats and oils made from water emulsions in oil				X/2
06	Animal products and eggs				
06.01	Fish:				
	c p s o s in f	X resh, hilled, rocessed, alted r moked ncluding sh ggs			X/3(**)
	fi	reserved sh:			
	I. Ii a	X n n			X

		oily medium				
		In an aqueous medium	X(*)	X		
06.02	Crustacea and molluscs (including oysters, mussels, snails)					
		Fresh within the shell				
		Shell removed, processed, preserved or cooked with the shell				
		X In an oily medium			X	
		In an aqueous medium	X(*)	X		
06.03	Meat of all zoologica species (including poultry and game):					
	А.	X Fresh, chilled,			X/4(**)	

		salted, smoked				
	B.	X Processed meat products (such as ham, salami, bacon, sausages, and other) or in the form of paste, creams			X/4(**)	
	C.	X Marinated meat products in an oily medium			X	
06.04	Preserve meat:	d				
	А.	X an fatty or oily medium			X/3	
	В.	In an aqueous medium	X(*)	X		
06.05	Whole eggs, egg yolk, egg white	9 9				
	А.	Powdered or dried				X

07	or frozen B. Liquid and cooked Milk products		X	
07.01	Milk			
	A. Milk and milk based drinks whole, partly dried and skimm or partly skimm	ed	X	X
	B. Milk powde includi infant formul (based on whole milk powde	ng a		
07.02	Fermented milk such as yoghurt, buttermilk and similar products	X(*)	X	
07.03	Cream and sour cream	X(*)	X	
07.04	Cheeses:			
	A. Whole with	,		X

	e	ot dible ind				
	r c v v e r (c c a t t l l l a n	Vatural heese vithout ind or vith dible ind gouda, amembert, nd he ike) nd nelting heese			X/3(**)	
	с (с с с а	rocessed heese soft heese, ottage heese nd imilar)	X(*)	X		
		reserved heese:				
	a	X n ily nedium			Х	
	a a n (n a	n queous nedium feta, nozarella, nd imilar)	X(*)	X		
08	Miscellan products	eous				
08.01	Vinegar		Х			

08.02	Fried or roasted foods:				
] ; ;	X Fried potatoes, fritters and the like		X/5	
		X Of animal origin		X/4	
08.03	Preparatic for soups, broths, sauces, in liquid, solid or powder form (extracts, concentra homogeni composite food preparatio prepared dishes including yeast and raising agents	tes); ised e			
		Powdered or dried:			
	t	With fatty character		X/5	
	II.	Other			Х
	1	any other form than powdered			

		or Iried:				
	f	X With atty character	X(*)		X/3	
	II. O	Other	X(*)	X		
08.04	Sauces:					
	8	With iqueous character	X(*)	X		
		X With Patty character e.g. mayonnaise, sauces lerived from mayonnaise, salad creams und other oil/ vater mixtures e.g. coconut pased sauces	X(*)		X	
08.05	Mustard (except powdered mustard under heading 08.14)	X	X(*)		X/3(**)	
08.06	Sandwicht toasted bread pizza and the like containing any kind of foodstuff					

	A.	X With fatty substances on the surface				X/5	
	B.	Other					X
08.07	Ice- creams			X			
08.08	Dried foods:						
	Α.	With fatty substances on the surface				X/5	
	B.	Other					Х
08.09	Frozen or deep- frozen foods						X
08.10	Concent extracts of an alcoholi strength equal to or exceedin 6 % vol.	c	X(*)		X		
08.11	Cocoa:						
	A.	Cocoa powder, including fat- reduced and highly fat reduced					X
	B.	Cocoa paste				X/3	

08.12	Coffee, whether or not roasted, decaffeinat or soluble, coffee substitutes, granulated or powdered				X
08.13	Aromatic herbs and other herbs such as camomile, mallow, mint, tea, lime blossom and others				X
08.14	Spices and seasonings in the natural state such as cinnamon, cloves, powdered mustard, pepper, vanilla, saffron, salt and other				X
08.15	Spices and seasoning in oily medium such as pesto, curry paste			X	1

4. Food simulant assignment for testing overall migration

To demonstrate compliance with the overall migration limit for all type of foods testing in distilled water or water of equivalent quality or food simulant A and food simulant B and simulant D2 shall be performed.

To demonstrate compliance with the overall migration limit for all types of food except for acidic foods testing in distilled water or water of equivalent quality or food simulant A and food simulant D2 shall be performed.

To demonstrate compliance with the overall migration limit for all aqueous and alcoholic foods and milk products testing in food simulant D1 shall be performed.

To demonstrate compliance with the overall migration limit for all aqueous, acidic and alcoholic foods and milk products testing in food simulant D1 and food simulant B shall be performed.

To demonstrate compliance with the overall migration limit for all aqueous foods and alcoholic foods up to an alcohol content of 20 % testing in food simulant C shall be performed.

To demonstrate compliance with the overall migration limit for all aqueous and acidic foods and alcoholic foods up to an alcohol content of 20 % testing in food simulant C and food simulant B shall be performed.

ANNEX IV

Declaration of compliance

The written declaration referred to in Article 15 shall contain the following information:

- (1) the identity and address of the business operator issuing the declaration of compliance;
- (2) the identity and address of the business operator which manufactures or imports the plastic materials or articles or products from intermediate stages of their manufacturing or the substances intended for the manufacturing of those materials and articles;
- (3) the identity of the materials, the articles, products from intermediate stages of manufacture or the substances intended for the manufacturing of those materials and articles;
- (4) the date of the declaration;
- (5) confirmation that the plastic materials or articles, products from intermediate stages of manufacture or the substances meet relevant requirements laid down in this Regulation and Regulation (EC) No 1935/2004;
- (6) adequate information relative to the substances used or products of degradation thereof for which restrictions and/or specifications are set out in Annexes I and II to this Regulation to allow the downstream business operators to ensure compliance with those restrictions;
- (7) adequate information relative to the substances which are subject to a restriction in food, obtained by experimental data or theoretical calculation about the level of their specific migration and, where appropriate, purity criteria in accordance with Directives 2008/60/EC, 95/45/EC and 2008/84/EC to enable the user of these materials

or articles to comply with the relevant EU provisions or, in their absence, with national provisions applicable to food;

- (8) specifications on the use of the material or article, such as:
 - (i) type or types of food with which it is intended to be put in contact;
 - (ii) time and temperature of treatment and storage in contact with the food;
 - (iii) ratio of food contact surface area to volume used to establish the compliance of the material or article;
- (9) when a functional barrier is used in a multi-layer material or article, the confirmation that the material or article complies with the requirements of Article 13(2), (3) and (4) or Article 14(2) and (3) of this Regulation.

ANNEX V

COMPLIANCE TESTING

For testing compliance of migration from plastic food contact materials and articles the following general rules apply.

CHAPTER 1

Testing for specific migration of materials and articles already in contact with food

1.1. Sample preparation

The material or article shall be stored as indicated on the packaging label or under conditions adequate for the packaged food if no instructions are given. The food shall be removed from contact with the material or article before its expiration date or any date by which the manufacturer has indicated the product should be used for reasons of quality or safety.

1.2. Conditions of testing

The food shall be treated in accordance with the cooking instructions on the package if the food is to be cooked in the package. Parts of the food which are not intended to be eaten shall be removed and discarded. The remainder shall be homogenised and analysed for migration. The analytical results shall always be expressed on the basis of the food mass that is intended to be eaten, in contact with the food contact material.

1.3. Analysis of migrated substances

The specific migration is analysed in the food using an analytical method in accordance with the requirements of Article 11 of Regulation (EC) No 882/2004.

1.4. Special cases

When contamination occurs from sources other than food contact materials this has to be taken into account when testing for compliance of the food contact materials, in particular for phthalates (FCM substance 157, 159, 283, 728, 729) referred to in Annex I.

CHAPTER 2

Testing for specific migration of materials and articles not yet in contact with food

2.1. Verification method

Verification of compliance of migration into foods with the migration limits shall be carried out under the most extreme conditions of time and temperature foreseeable in actual use taking into account paragraphs 1.4, 2.1.1, 2.1.6 and 2.1.7.

Verification of compliance of migration into food simulants with the migration limits shall be carried out using conventional migration tests according to the rules set out in paragraphs 2.1.1 to 2.1.7.

2.1.1. Sample preparation

The material or article shall be treated as described by accompanying instructions or by provisions given in the declaration of compliance.

Migration is determined on the material or article or, if this is impractical, on a specimen taken from the material or article, or a specimen representative of this material or article. For each food simulant or food type, a new test specimen is used. Only those parts of the sample which are intended to come into contact with foods in actual use shall be placed in contact with the food simulant or the food.

2.1.2. Choice of food simulant

Materials and articles intended for contact with all types of food shall be tested with food simulant A, B and D2. However, if substances that may react with acidic food simulant or foods are not present testing in food simulant B can be omitted.

Materials and articles intended only for specific types of foods shall be tested with the food simulants indicated for the food types in Annex III.

2.1.3. Conditions of contact when using food simulants

The sample shall be placed in contact with the food simulant in a manner representing the worst of the foreseeable conditions of use as regard contact time in Table 1 and as regard contact temperature in Table 2.

If it is found that carrying out the tests under the combination of contact conditions specified in Tables 1 and 2 causes physical or other changes in the test specimen which do not occur under worst foreseeable conditions of use of the material or article under examination, the migration tests shall be carried out under the worst foreseeable conditions of use in which these physical or other changes do not take place.

TABLE 1

Contact time		
Contact time in worst foreseeable use	Test time	
$t \le 5 \min$	5 min	
$5 \min < t \le 0,5$ hour	0,5 hour	
$0,5 \text{ hours} < t \le 1 \text{ hour}$	1 hour	
1 hour $< t \le 2$ hours	2 hours	

2 hours $< t \le 6$ hours	6 hours
$6 \text{ hours} < t \le 24 \text{ hours}$	24 hours
$1 \text{ day} < t \le 3 \text{ days}$	3 days
$3 \text{ days} < t \le 30 \text{ days}$	10 days
Above 30 days	See specific conditions

TABLE 2

Conditions of contact in worst foreseeable use	Test conditions
Contact temperature	Test temperature
$T \le 5 \ ^{\circ}C$	5 °C
$5 \circ C < T \le 20 \circ C$	20 °C
$20 \circ C < T \le 40 \circ C$	40 °C
$40 \ ^{\circ}\mathrm{C} < \mathrm{T} \leq 70 \ ^{\circ}\mathrm{C}$	70 °C
$70 ^{\circ}\text{C} < \text{T} \le 100 ^{\circ}\text{C}$	100 °C or reflux temperature
$100 \text{ °C} < T \le 121 \text{ °C}$	121 °Cª
121 °C < T ≤ 130 °C	130 °Cª
$130 ^{\circ}\text{C} < \text{T} \le 150 ^{\circ}\text{C}$	150 °C ^a
150 °C < T < 175 °C	175 °Cª
T > 175 °C	Adjust the temperature to the real temperature at the interface with the food ^a

a This temperature shall be used only for food simulants D2 and E. For applications heated under pressure migration testing under pressure at the relevant temperature may be performed. For food simulants A, B, C or D1 the test may be replaced by a test at 100 °C or at reflux temperature for duration of four times the time selected according to the conditions in Table 1.

2.1.4. Specific conditions for contact times above 30 days at room temperature and below

For contact times above 30 days at room temperature and below the specimen shall be tested in an accelerated test at elevated temperature for a maximum of 10 days at 60 °C. Testing time and temperature conditions shall be based on the following formula.

t2 = t1 * Exp((-Ea/R) * (1/T1-1/T2))

Ea is the worst case activation energy 80kJ/mol

R is a factor 8,31 J/Kelvin/mol

Exp -9627 * (1/T1-1/T2)

t1 is the contact time

t2 is the testing time

T1 is the contact temperature in Kelvin. For room temperature storage this is set at 298 K (25 °C). For refrigerated and frozen conditions it is set at 278 K (5 °C).

T2 is the testing temperature in Kelvin.

Testing for 10 days at 20 °C shall cover all storage times at frozen condition.

Testing for 10 days at 40 °C shall cover all storage times at refrigerated and frozen conditions including heating up to 70 °C for up to 2 hours, or heating up to 100 °C for up to 15 minutes.

Testing for 10 days at 50 °C shall cover all storage time at refrigerated and frozen conditions including heating up to 70 °C for up to 2 hours, or heating up to 100 °C for up to 15 minutes and storage times of up to 6 months at room temperature.

Testing for 10 days at 60 °C shall cover long term storage above 6 months at room temperature and below including heating up to 70 °C for up to 2 hours, or heating up to 100 °C for up to 15 minutes.

The maximum testing temperature is governed by the phase transition temperature of the polymer. At the test temperature the test specimen should not undergo any physical changes.

For storage at room temperature testing time can be reduced to 10 days at 40 °C if there is scientific evidence that migration of the respective substance in the polymer has reached equilibration under this test condition.

2.1.5. Specific conditions for combinations of contact times and temperature

If a material or article is intended for different applications covering different combinations of contact time and temperature the testing should be restricted to the test conditions which are recognised to be the most severe on the basis of scientific evidence.

If the material or article is intended for a food contact application where it is successively subject to a combination of two or more times and temperatures, the migration test shall be carried out subjecting the test specimen successively to all the applicable worst foreseeable conditions appropriate to the sample, using the same portion of food simulant.

2.1.6. Repeated use articles

If the material or article is intended to come into repeated contact with foods, the migration test(s) shall be carried out three times on a single sample using another portion of food simulant on each occasion. Its compliance shall be checked on the basis of the level of the migration found in the third test.

However, if there is conclusive proof that the level of the migration does not increase in the second and third tests and if the migration limits are not exceeded on the first test, no further test is necessary.

The material or article shall respect the specific migration limit already in the first test for substances for which in Annex I Table 1 column 8 or Table 2 column 3 the specific migration limit is set as non-detectable and for non-listed substances used behind a plastic functional barrier covered by the rules of point (b) of Articles 13(2) which should not migrate in detectable amounts.

2.1.7. Analysis of migrating substances

At the end of the prescribed contact time, the specific migration is analysed in the food or food simulant using an analytical method in accordance with the requirements of Article 11 of Regulation (EC) No 882/2004.

2.1.8. Verification of compliance by residual content per food contact surface area (QMA)

For substances which are unstable in food simulant or food or for which no adequate analytical method is available it is indicated in Annex I that verification of compliance shall be undertaken by verification of residual content per 6 dm^2 of contact surface. For materials and articles between 500 ml and 10 l the real contact surface is applied. For materials and articles below 500 ml and above 10 l as well as for articles for which it is impractical to calculate the real contact surface the contact surface is assumed to be 6 dm^2 per kg food.

2.2. Screening approaches

To screen if a material or article complies with the migration limits any of the following approaches can be applied which are considered more severe than the verification method described in section 2.1.

2.2.1. Replacing specific migration by overall migration

To screen for specific migration of non-volatile substances, determination of overall migration under test conditions at least as severe as for specific migration can be applied.

2.2.2. Residual content

To screen for specific migration the migration potential can be calculated based on the residual content of the substance in the material or article assuming complete migration.

2.2.3. Migration modelling

To screen for specific migration the migration potential can be calculated based on the residual content of the substance in the material or article applying generally recognised diffusion models based on scientific evidence that are constructed such as to overestimate real migration.

2.2.4. Food simulant substitutes

To screen for specific migration, food simulants can be replaced by substitute food simulants if it is based on scientific evidence that the substitute food simulants overestimate migration compared to the regulated food simulants.

CHAPTER 3

Testing for overall migration

Overall migration testing shall be performed under the standardised testing conditions set out in this chapter.

3.1. Standardised testing conditions

The overall migration test for materials and articles intended for the food contact conditions described in column 3 of Table 3 shall be performed for the time specified and at the temperature specified in column 2. For test OM5 the test can be performed either for 2 hours at 100 °C (food simulant D2) or at reflux (food simulant A, B, C, D1) or for 1 hour at 121 °C. The food simulant shall be chosen in accordance with Annex III.

If it is found that carrying out the tests under the contact conditions specified in Table 3 causes physical or other changes in the test specimen which do not occur under worst foreseeable conditions of use of the material or article under examination, the migration tests shall be carried

out under the worst foreseeable conditions of use in which these physical or other changes do not take place.

TABLE 3

Standardised testing conditions Column 1 Column 2 Column 3 **Test number** Contact time in days [d] **Intended food contact** or hours [h] at Contact conditions temperature in [°C] OM1 10 d at 20 °C Any food contact at frozen and refrigerated conditions. OM2 10 d at 40 °C Any long term storage at room temperature or below, including heating up to 70 °C for up to 2 hours, or heating up to 100 °C for up to 15 minutes. 2 h at 70 °C OM3 Any contact conditions that include heating up to 70 °C for up to 2 hours, or up to 100 °C for up to 15 minutes, which are not followed by long term room or refrigerated temperature storage. OM4 1 h at 100 °C High temperature applications for all food simulants at temperature up to 100 °C. 2 h at 100 °C or at reflux or OM5 High temperature alternatively 1 h at 121 °C applications up to 121 °C. 4 h at 100 °C or at reflux OM6 Any food contact conditions with food simulants A, B or C, at temperature exceeding 40 °C. OM7 2 h at 175 °C High temperature applications with fatty foods exceeding the conditions of OM5.

Test OM 7 covers also food contact conditions described for OM1, OM2, OM3, OM4, OM5. It represents the worst case conditions for fatty food simulants in contact with non-polyolefins. In case it is technically not feasible to perform OM 7 with food simulant D2 the test can be replaced as set out in paragraph 3.2.

Test OM 6 covers also food contact conditions described for OM1, OM2, OM3, OM4 and OM5. It represents worst case conditions for food simulants A, B and C in contact with non-polyolefins.

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Test OM 5 covers also food contact conditions described for OM1, OM2, OM3, OM4. It represents the worst case conditions for all food simulants in contact with polyolefins.

Test OM 2 covers also food contact conditions described for OM1 and OM3.

3.2. Substitute test for OM7 with food simulant D2

In case it is technically NOT feasible to perform OM7 with food simulant D2 the test can be replaced by test OM 8 or OM9. Both test conditions described under the respective test shall be performed with a new test sample.

Test number	Test conditions	Intended food contact conditions	Covers the intended food contact conditions described in
OM 8	Food simulant E for 2 hours at 175 °C and food simulant D2 for 2 hours at 100 °C	High temperature applications only	OM1, OM3, OM4, OM5, and OM6
OM 9	Food simulant E for 2 hours at 175 °C and food simulant D2 for 10 days at 40 °C	High temperature applications including long term storage at room temperature	OM1, OM2, OM3, OM4, OM5 and OM6

3.3. Repeated use articles

Where a material or article is intended to come into repeated contact with foods, the migration test shall be carried out three times on a single sample using another sample of the food simulant on each occasion.

Its compliance shall be checked on the basis of the level of the migration found in the third test. However, if there is conclusive proof that the level of the migration does not increase in the second and third tests and if the overall migration limit is not exceeded on the first test, no further test is necessary.

3.4. Screening approaches

To screen if a material or article complies with the migration limits any of the following approaches can be applied which are considered more severe than the verification method described in sections 3.1. and 3.2.

3.4.1. Residual content

To screen for overall migration the migration potential can be calculated based on the residual content of migratable substances determined in a complete extraction of the material or article.

3.4.2. Food simulant substitutes

To screen for overall migration food simulants can be replaced if based on scientific evidence the substitute food simulants overestimate migration compared to the regulated food simulants.

CHAPTER 4

Correction factors applied when comparing migration test results with migration limits

4.1. Correction of specific migration in foods containing more than 20 % fat by the Fat Reduction Factor (FRF)

For lipophilic substances for which in Annex I it is indicated in column 7 that the FRF is applicable the specific migration can be corrected by the FRF. The FRF is determined according to the formula $FRF = (g \text{ fat in food/kg of food})/200 = (\% \text{ fat } \times 5)/100.$

The FRF shall be applied according to the following rules.

The migration test results shall be divided by the FRF before comparing with the migration limits.

The correction by the FRF is not applicable in the following cases:

- (a) when the material or article is or is intended to be brought in contact with food intended for infants and young children as defined by Directives 2006/141/EC and 2006/125/ EC;
- (b) for materials and articles for which it is impracticable to estimate the relationship between the surface area and the quantity of food in contact therewith, for example due to their shape or use, and the migration is calculated using the conventional surface area/volume conversion factor of $6 \text{ dm}^2/\text{kg}$.

The application of the FRF shall not lead to a specific migration exceeding the overall migration limit.

4.2. Correction of migration into food simulant D2

For the food categories where in sub-column D2 of column 3 of Table 2 of Annex III the cross is followed by a figure the migration test result into food simulant D2 shall be divided by this figure.

The migration test results shall be divided by the correction factor before comparing with the migration limits.

The correction is not applicable to the specific migration for substances in the Union list in Annex I for which the specific migration limit in column 8 is 'not detectable' and for nonlisted substances used behind a plastic functional barrier covered by the rules of Article 13(2) (b) which should not migrate in detectable amounts.

4.3. Combination of correction factors 4.1 and 4.2.

The correction factors described in 4.1 and 4.2 can be combined for migration of substances for which the FRF is applicable when testing is performed in food simulant D2 by multiplying both factors. The applied maximum factor shall not exceed 5.

ANNEX VI

Correlation tables

Directive 2002/72/EC	This Regulation

Article 1(1)	Article 1
Article 1(2), (3) and (4)	Article 2
Article 1a	Article 3
Article 3(1), Article 4(1) and Article 5	Article 5
Article 4(2), Article 4a(1) and (4), Article 4d, Annex II (2) and (3) and Annex III (2) and (3)	Article 6
Article 4a(3) and (6)	Article 7
Annex II (4) and Annex III (4)	Article 8
Article 3(1) and Article 4(1)	Article 9
Article 6	Article 10
Article 5a(1) and Annex I (8)	Article 11
Article 2	Article 12
Article 7a	Article 13
Article 9(1) and (2)	Article 15
Article 9(3)	Article 16
Article 7 and Annex I (5a)	Article 17
Article 8	Article 18
Annex II (3) and Annex III (3)	Article 19
Annex I, Annex II, Annex IV, Annex IVa, Annex V Part B, and Annex VI	Annex I
Annex II (2), Annex III (2) and Annex V, Part A	Annex II
Article 8(5) and Annex VIa	Annex IV
Annex I	Annex V
Directive 93/8/EEC	This Degulation
Article 1	This Regulation Article 11
Article 1	Article 12
Article 1	Article 18
Annex	Annex III
Annex	Annex V
Directive 97/48/EC	This Regulation
Annex	Annex III
Annex	Annex V
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