ANNEX

Annex I to Regulation (EU) No 10/2011 is amended as follows:

(1) in Table 1 the following lines are inserted in numerical order of the FCM substance numbers:

FCM substa No		CAS No	Subst name	as additi or polym produ	Use as venono or neother cskubsta or macro molec obtain from micro	mæø) ng nnce ule ned	SML[ab <mark>b](</mark> ye		and specif p	ic tione s on ic atiofic ation of compliance
(1)	(2)	(3)	(4)	(5)	ferme no) (6)	ntation (7)	(yes/ (8)	(9)	(10)	(11)
855	40560		(butadi styrene methyl methac copoly cross- linked with 1,3- butane	eynes, ; rylate) mer	no	no			Only to be used in rigid poly(vi chlorid (PVC) at a maxim level of 12 % at room temper or below.	nyl e) um
856	40563		(butadi styrene methyl methac butyl acrylat copoly cross- linked with divinyl	rylate, e)	no	no			Only to be used in rigid poly(vi chlorid (PVC) at a maxim level	e)

			or 1,3- butane dimeth	diol acrylate				of 12 % at room temper or below.	ature
857	66765	003795	3 m2dth2y methac butyl acrylat styrene glycidy methac copoly	rylate, e, e, vl rylate)	no	no		Only to be used in rigid poly(vi chlorid (PVC) at a maxim level of 2 % at room temper or below.	e) um
863	15260	000064	6,20 -3 decane	no diamine	yes	no	0,05	Only to be used as a co- monom for manufa polyam articles for repeate use in contact with aqueou acidic and dairy foodstu at room temper or for short term	acturing hide d s, s, uffs ature

									up to		
873	93460		titaniur dioxide reacted with octyltri	;	no	no			150 °C Reaction production of titanium dioxide with up to 2 % w/w surface treatment substar octyltri process at high temper	ent ethoxys: ed	ilane,
894	93360	001654	Ishføldip acid, ditetrac ester		cno	no		(14)			
895	47060	017109	(3,5- di- tert- butyl-4	ypheny ed	no l)propar	no	0,05		Only to be used in polyole in contact with foods other than fatty/ high- alcohol and dairy produc	ic	
896	71958	095844	3 H4-8 perfluo [(3- methox acid], ammor salt	ro-3- xy- y)propa	no	no			of	erisation olymers proce at tempe	

							higher than 280 °C for at least 10 minutes, processed at temperatures higher than 190 °C up to 30 % W/ W for use in blends with polyoxymethylene polymers and intended for repeated use articles.
923	39150 (₩ 40- 1 bis(2- hydroxy	no lodecan	no amide	5	in plastics as an impurit and	olamine , y position t ce,

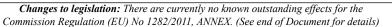
							diethanolamine higher than 0,3 mg/ kg food.
924	94987	trimeth mixed triester and diesters with n- octano and n- decano acids	s ic	pane,	no	0,05	Only for use in PET in contact with all types of foods other than fatty, high- alcoholic and dairy products.
926	71955	ethylox ethoxy acid], ammor salt	ium	no	no		Only to be used in the polymerisation of fluoropolymers that are processed at temperatures higher than 300 °C for at least 10 minutes.
971	25885	0002459 rih0eth trimell		yes	no		Only (17) to be used as a co- monomer up to

								0,35 % w/ w to produc modifie polyest intende to be used in contact with aqueou and dry foodstu contain no free fat at the surface	ed ers d s uffs ing
972	45197	00121:	80 7406 hydrox phosph	ide	no	no			
973	22931		3 0 p&BF141		l)ath yle			of fluorop sintered at high temper	erisation olymers, 1
974	74050	939402	2 fthosph acid, mixed 2,4- bis(1,1 dimeth and 4- (1,1-	-	no l)pheny	yes I	5	SML express as the sum of phosph and phosph form	ite

d	limethylpropyl)	phenyl	of the
	riesters		substance
			and
			the
			hydrolysis
			product
			4-t-
			amylphenol.
			The
			migration
			of the
			hydrolysis
			product
			2,4-
			di-t-
			amylphenol
			should
			not
			exceed
			0,05 mg/
			kg.

(2) in Table 1 for the following substance, the content of the columns (2), (5), (6) and (10) is replaced by the following:

FCM substa No	Ref. nNo	CAS No	Subst name	as additi or polym produ	Use as venono or neother cskubsta or macro obtain from micro ferme no)	mæø) ng ance ule ned	abg(yo	[nfgML(es/[mg/ kg] (Grou restrie No)	and specif	ic tione s on ic veiofis ation of compliance
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
438	13303		5 Bi 7 (2, 5	opylphe	yes	no	0,05		Express as the sum of bis(2,6 diisopr and its hydrol produc	- opylphenyl)carbodiimide ysis





(3) in Table 1 for the following substance, the content of the column (3) is replaced by the following:

FCM substa No		CAS No	Subst name	as additi or polyn produ	Use as ivenono or neother ictionrti	mæø) ng	SML ca b ġ(yo		and specif	ic tione s on ic actiofis ation of compliance
				no)	no))- ule ned bial ntation				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
797	76807	00730	Algest of adipic acid with 1,3- butaned 1,2- propan and 2- ethyl-1 hexance	diol, ediol	no	yes		(31) (32)		

(4) in Table 1 for the following substances, the content of the column (8) is replaced by the following:

FCM substa	Ref.	CAS No	Subst name		Use as	FRF applic	SML a b g(ye	m§ML(s/[mg/	T R estriand	ic tione s on
No				or	v e nono or ne o ther			kg] (Grou restri	p Î	ic atiofis ation of compliance
				produ	c sion rti s/substa or	ng		No)		r r
					macro molec obtain from	ule				
					micro	bial				

					ferme no)	ntation	(yes/			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
239	19975	000010) 8, 4,86-1		yes	no	2,5			
	25420		triamin triazine	o-1,3,5·	-					
	93720									
376	66905	000087	72N50-4 methyl	yes pyrrolid	no lone	no	60			

(5)

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in Table 1 for the following substance, the content of the columns (8) and (10) is replaced by the following:

FCM substa No		CAS No	Subst name	as additi or polym produ	Use as venono or neother cskubsta or macro molec obtain from micro ferme no)	ng ince ule ied	∶abg](ye	0	and specif	ic fione s on ic aéidfis atior of compliance
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
452	38885	000272	(2- hydrox n-	ylpheny y-4- cypheny	no (1)-6- (1)-1,3,5	no -	5			

(6) in Table 1 for the following substances, the content of the column (10) is replaced by the following:

FCM	Ref.	CAS	Subst	arl és e	Use	FRF	SML	m§ML(TRestr	chiontes
subst	nNo	No	name	as	as	applic	abg(yo	s/mg/	and	on
No				additi	v e nono	mæø)		kg]	specif	ica tiofis ation
				or	or			(Grou	ip ¯	of
				polym	eøther			restri	ction	compliance
				produ	c titem ti	ng		No)		-
					skubsta			,		
				no)	or					
				, í	macro)-				
					molec	ule				

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) 794 18117 00000 24j4delixno acid yes no Only to be used for manufacture of polyglycolic acid Only to be 794 18117 00000 24j4delixno acid yes no Only to be used for 812 80350 01245 26d34(12yes no no no No Only to be used for 812 80350 01245 26d34(12yes no no no no Only to be used for 812 80350 01245 26d34(12yes no no no Only to be used no						obtair from micro ferme no)		(yes/			
acid to be used for manufacture of polyglycolic acid (PGA) for (i) indirect food contact behind polyesters such as polyethylene terephthalate (PET) or polylactic acid (PLA); and (ii) direct food contact behind polyesters such as polyethylene terephthalate (PET) or polylactic acid (PLA); and (ii) direct food contact behind polyesters such as polyethylene terephthalate (PET) or polylactic acid (PLA); and (ii) direct food contact of a blend of PGA up to 3 % w/ w in PET or PLA. 812 80350 0124578603472yes hydroxystearic acid)- polyethyleneimine copolymer no Only to be used in plastics	(1)	(2)			1	(6)	(7)	(8)	(9)	(10)	(11)
812 80350 012457 % cllg/T2yes hydroxystearic acid) polyethylene in	794	18117	000007	'21461 i	cno	yes	no				
812 80350 012457 %019712yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in polyethyleneimine copolymer				acid							
812 80350 012457%oll%(72yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used used in plastics											
812 80350 012457%cll%(72yes hydroxystearic acid) (PGA) no no 0f polyglycolic acid (PGA) for (i) indirect food contact behind polyesters such as polyethylene terephthalate (PET) or polylactic acid (PLA); and (ii) direct food contact of a blend of PGA up to 3 % W/ Win PET or PLA. 812 80350 012457%cll%(72yes hydroxystearic acid)- polyethyleneimine copolymer no no											icture
812 80350 012457%cl2/(72yes) no no Only 812 80350 012457%cl2/(72yes) no no Only replace 012457%cl2/(72yes) no no Only to be replace 012457%cl2/(72yes) no no Only to be replace 012457%cl2/(72yes) no no Only to be replace replace replace replace replace replace replace replace replace replace replace replace replace replace r										of	
812 80350 012457%cll2(72yes no hydroxystearic acid) polyethylene im copolymer no Only to be used in polyethylene in										polygly	vcolic
812 80350 012457%cdl%(72yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457 \$edl\$472yes hydroxystearic acid)- polyethyleneimine copolymer no 00ly contact behind polyesters such as polyethylene terephthalate (PET) or polylactic acid (PLA); and (ii) direct food contact of a blend of PGA up to 3 % w/ w 812 80350 012457 \$edl\$472yes hydroxystearic acid)- polyethyleneimine copolymer no 00ly to be used in plastics											
812 80350 012457%dl%(72yes acid)- polyethyleneimine copolymer no no Only 812 80350 012457%dl%(72yes acid)- polyethyleneimine copolymer no no Only 812 80350 012457%dl%(72yes acid)- polyethyleneimine copolymer no no Only 812 80350 012457%dl%(72yes acid)- polyethyleneimine copolymer no no Only 812 80350 012457%dl%(72yes acid)- polyethyleneimine copolymer no no Only 812 80350 012457%dl%(72yes acid)- polyethyleneimine copolymer no no No										indirec	t
812 80350 012457 %dl%(72yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be polyethylene terephthalate (PET) or polylactic acid 812 80350 012457 %dl%(72yes hydroxystearic acid)- polyethyleneimine no no Only to be used in plastics											
812 80350 012457 %dl%(72yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in polyethyleneitro such as polyethylene terephthalate (PET) or polylactic acid (PLA); and (ii) direct food contact of a blend of PGA up to 3 % 812 80350 012457 %dl%(72yes hydroxystearic acid)- polyethyleneimine no no Only to be used in plastics											
812 80350 012457 % cl}?(72yes hydroxystearic acid)- polyethyleneimine copolymer no No Only to be used in plastics											
812 80350 012457%cll%(72yes hydroxystearic acid)- polytetyleneimine copolymer no no Only construction or polytetyleneimine copolymer											
812 80350 012457%0ll%(72yes hydroxystearic acid)- polyethyleneimine copolymer no no Only terephthalate (PET) or polyelatic acid (PLA); and (ii) direct food contact of a blend of PGA up to 3 % W/ Win PET or PLA.											
812 80350 0124578cll2(72yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics										polyeth	iylene
812 80350 012457 & dl (T2yes no no hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											nalate
812 80350 012457%0l%(T2yes no hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics										or	
812 80350 012457%01%(T2yes no hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics										polylac	tic
812 80350 012457%012(72yes no hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457%019(72yes no hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457%012(72yes acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457%012(72yes hold) no no Only to be used in polyethyleneimine copolymer										direct	
812 80350 012457%0l2(72yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457%012(72yes no no hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457 & 012 (72 yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457 & 012(72yes) no hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457 & 012 (12) yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457 & 012 (12) yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457%012(72yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457 & 012 (72 yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
812 80350 012457 & 012(12) yes hydroxystearic acid)- polyethyleneimine copolymer no no Only to be used in plastics											
hydroxystearicto beacid)-usedpolyethyleneimineincopolymerplastics											
hydroxystearicto beacid)-usedpolyethyleneimineincopolymerplastics	812	80350	012457	% 012(72	2yes		no				
polyethyleneimineincopolymerplastics				hydrox	ystearic						
copolymer plastics				acid)-	wlenein	nine					
				copolv	mer						5
up to				· · · · · · · · · · · · · · · · · · ·							

							0,1 % w/w. Prepared by the reaction of poly(12 hydroxy acid) with polyethy		ne.
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(7) in Table 1 for the following substance, the content of the columns (10) and (11) is replaced by the following:

FCM	Ref.	CAS	Subst	anlesse	Use	FRF			TRestr	c None s
FCM substa No		CAS No	Subst	as additi or polyn produ	Use as ivenono or neother ictikantin es/substa or macro molec obtain from micro	applic mæø) ng ance ule ule	SML a b g(ye		and specif	ic none s on ic néiòfic ation of compliance
(1)	(2)	(3)	(4)	(5)		ntation (7)	(yes/	(9)	(10)	(11)
<u>(1)</u> 862	15180		(4) 3 5,0 2-4 diaceto butene	no	yes	no	0,05		SML includi the hydroly produc 3,4- dihydro butene Only to be used as a co- monon for ethylvi (EVOF and	(17) ng 9) ysis t oxy-1- nylalcohol f) nylalcohol

(8) in Table 2 for the following group restriction, the content of the columns (2) and (4) is replaced by the following:

Group restriction No	FCM substance No	SML (T)[mg/kg]	Group restriction specification
(1)	(2)	(3)	(4)
14	294	5	Expressed as
	368		the sum of the substances and
	894		their oxidation products

(9) in Table 3 the following notes on verification of compliance are inserted in numerical order:

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

Changes to legislation:

There are currently no known outstanding effects for the Commission Regulation (EU) No 1282/2011, ANNEX.