Commission Regulation (EU) No 866/2014 of 8 August 2014 amending Annexes III, V and VI to Regulation (EC) No 1223/2009 of the European Parliament and the Council on cosmetic products (Text with EEA relevance)

COMMISSION REGULATION (EU) No 866/2014

of 8 August 2014

amending Annexes III, V and VI to Regulation (EC) No 1223/2009 of the European Parliament and the Council on cosmetic products

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products⁽¹⁾, and in particular Article 31(2) thereof,

Whereas:

- (1) The substances identified by the denominations alkyl (C_{12-22}) trimethyl ammonium bromide and chloride are regulated as preservatives under entry 44 of Annex V to Regulation (EC) No 1223/2009 with a maximum concentration of 0,1 %.
- (2) The Scientific Committee on Consumer Products ('SCCP'), subsequently replaced by the Scientific Committee on Consumer Safety ('SCCS') pursuant to Commission Decision 2008/721/EC⁽²⁾, evaluated the safety of alkyl (C_{16} , C_{18} , C_{22}) trimethylammonium chloride (cetrimonium chloride, steartrimonium chloride and behentrimonium chloride) for other uses than as preservatives in 2005, 2007 and 2009.
- (3) The SCCS concluded in its opinion of 8 December 2009⁽³⁾ that, apart from the fact that quaternary ammonium derivative formulations have the potential to be skin irritants, especially when combinations of the concerned compounds are used, the use of cetrimonium chloride, steartrimonium chloride and behentrimonium chloride does not pose a risk to the health of the consumer in concentrations below certain limits, which are explicitly set out in the SCCS opinion.
- (4) In order to take into account the skin irritation potential of the combinations of the quaternary ammonium derivatives mentioned above, the Commission considers that, while allowing the use of these substances for other uses than as preservatives at higher concentrations, the sums of these substances should be restricted to the maximum concentration indicated by the SCCS for the individual substances.
- (5) The maximum concentrations indicated by the SCCS as safe for leave-on facial cream products should apply to all leave-on face products, as there is no reason to limit authorisation of those substances to leave-on face creams only.

- (6) New entries in Annex III to Regulation (EC) No 1223/2009 should therefore be added to reflect the above-mentioned considerations, and entry 44 in Annex V should crossrefer to the new entries in Annex III, so that those Annexes are adapted to technical and scientific progress.
- (7) The SCCS evaluated the safety of the mixture citric acid (and) silver citrate. In its opinion of 13 October 2009⁽⁴⁾, it stated that, on the basis of the data submitted, the use of that mixture as a preservative in cosmetic products, at a concentration up to 0,2 % (corresponding to a silver concentration of 0,0024 %), does not pose a risk to the health of the consumer. The Committee specified that the substance was safe when used at the same maximum concentration in deodorants and anti-perspirants, as a preservative and/or an active ingredient. Its use in oral and eye products was, however, explicitly excluded given that only dermal exposure was assessed.
- (8) A new entry in Annex V to Regulation (EC) No 1223/2009 should be added to reflect the above-mentioned considerations and to adapt it to technical and scientific progress.
- (9) The SCCS assessed tris-biphenyl triazine, which is a UV-filter and a nanomaterial. In its opinion of 20 September 2011⁽⁵⁾, it concluded that dermal exposure to formulations containing tris-biphenyl triazine with a mean particle size (median primary particle size) of 81 nm results in low absorption of that substance. Also after oral exposure, absorption of tris-biphenyl triazine is low. No systemic effects are observed after oral or dermal exposure up to 500 mg/kg bw/day. The data analysed by the SCCS leads to the conclusion that the use of 10 % tris-biphenyl triazine, including as nanomaterial, as a UV-filter in cosmetic products can be considered safe for dermal application.
- (10) However, the SCCS clarified that, at the time of the risk assessment, there was too much uncertainty to conclude about safe use of 10 % tris-biphenyl triazine in spray applications, because of concerns over possible inhalation exposure. Therefore, the SCCS concluded that spray products containing tris-biphenyl triazine cannot be recommended until additional information on safety after repeated inhalation is provided.
- (11) In light of the SCCS opinion and taking into account that the use of nanomaterials can improve the efficiency of UV-filters, Annex VI to Regulation (EC) No 1223/2009 should be amended for the purpose of adapting it to technical and scientific progress.
- (12) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Cosmetic Products,

HAS ADOPTED THIS REGULATION:

Article 1

Annexes III, V and VI to Regulation (EC) No 1223/2009 are amended in accordance with the Annex to this Regulation.

Article 2

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

[^{X1}ANNEX

Editorial Information

X1 Substituted by Corrigendum to Commission Regulation (EU) No 866/2014 of 8 August 2014 amending Annexes III, V and VI to Regulation (EC) No 1223/2009 of the European Parliament and the Council on cosmetic products (Official Journal of the European Union L 238 of 9 August 2014).

Annexes III, V and VI to Regulation (EC) No 1223/2009 are amended as follows:

(1) In Annex III, the following entries 286 and 287 are added:

	Substance Identification				Conditi			
Referen	cEhemic	aName	CAS	EC	Produc	t Maxim	utother	Wording
number	name/	of	numbe	r numbe	r type,	concent	ration	of
	INN	Commo			Body	in		condition
		Ingredi	ents		parts	ready		of use
		Glossar	у			for		and
						use		warnings
						prepara	ation	
a	b	c	d	e	f	g	h	i
' 286	C ₁₆ -	Cetrimo	nilulu2-02-7	203-928	-6		For	
	alkyltrin	nethlølåde [*]	honium	013-8 203-929-1	(a)	(Rai)nse- off	2 ⁵ purposes	
	chloride						other	
	0	<u> </u>	112 02 0		-1	hair	thân	
	C ₁₈ - alkyltrin chloride					products		g,
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					(b)	(be)ave-	prøduct.	
						on	%	
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						Products	individu	al
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		vative, see Ar					une	<u> </u>

a For use as a preservative, see Annex V, entry No 44.'

						sum of the individual concentrations of cetrimonium chloride and steartrimonium chloride
				(c)	(œ)ave- on face products	0,5 % for the individual concentrations or the sum of the individual concentrations of cetrimonium chloride and steartrimonium chloride
287	C ₂₂ - alkyltrim chloride	Behentri ethyladu	3241-327	-0 (a)		For purposes other than thibiting individual deverspiration of helpotrimonium of galidens fit the product. TWD purpose Has individual apparentiations ffom detrimonium of galidens ffom detrimonium of galidens for a second ffor

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							steartrim	onium
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							behentri	nonium
							chloride	
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							of	
							cetrimon	ium
							chloride,	
							steartrim	onium
							chloride	
For use	e as a preserv	vative, see Ar	nnex V, entry	No 44.'				

a

a

Status: Point in time view as at 31/12/2020. Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 866/2014. (See end of Document for details)

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Changes to legislation: There are currently no known outstanding effects for the
Commission Regulation (EU) No 866/2014. (See end of Document for details)

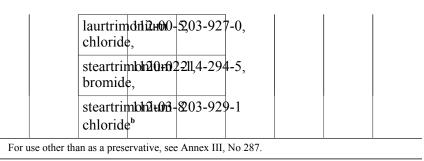
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						286.	
For use	as a preserv	vative, see Ar	nnex V, entry	No 44.'	 		

(2) Annex V is amended as follows:

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(a) entry 44 is replaced by the following:

	Substa	nce Ide	ntificati	on	Condi	tions		
	n G èhemi rname/ INN		numbe ion lients	EC ernumbe		ctMaxin concer in ready for use prepai	itration	Wording of conditions of use and warnings
a	b	c	d	e	f	g	h	i
·44	(C ₁₂₋₂₂) trimethy ammon bromide and	chloride cetrimo bromide	e*, mi7#09-0 e, niu2+02-	5240,-327),200-311 72,03-928	3,	0,1 %		
		laurtrim bromide		1 2 4,4-290)-3,			
		in as a prese		e Annex III,				



b For use other than as a preservative, see Annex III, No 286.'

(b) entry 59 is added:

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	Substa	nce Ide	ntificati	on	Condi	tions		
Referen ce hemic a ame numbername/ of				EC ernumbe			nu 01 ther ntration	Wording of
	INN	Comm			Body	in		conditions
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		Glossa	ry			for		use
						use		and
						prepa		warnings
a	b	c	d	e	f	g	h	i
' 59	1,2,3-	Citric	—	460-890)-5	0,2 %,	Not	
	Propane	e tricd rbo	xylic			corresp	otodbæg	
	acid,	(and)				to	used	
	2-	Silver				0,0024	in oral	
	hydroxy					% of	product	S
	monohy	drate				silver	and	
	and						eye	
	1,2,3-						product	s'
	·	etricarbo	xylic					
	acid,							
	2-							
	hydroxy							
	silver(1	+)						
	salt,	- 1						
	monohy	arate						

(3) In Annex VI entry 29 is added:

	Substance Identification				Conditi			
Referen number	cChemic • name/ INN	aName of Commo Ingredi Glossar	on ents	EC • number		t Maxim concent in ready for use prepara	tration	Wording of conditions of use and warnings
a	b	c	d	e	f	g	h	i
ʻ29	1,3,5- Triazine, 2,4,6-	Tris- biphenyl triazine	31274-5	1-8		10 %	Not to be]

biphenyl]b4phenyl yl-, triazine including(nano) as havi	7
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	manteriala
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a.s 11a v 1	ng
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	median
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	size
	> 80
	nm;
	Purity
	≥ 98
	%;
	Uncoated'

Commission Regulation (EU) No 866/2014. (See end of Document for details)

- (**1**) OJ L 342, 22.12.2009, p. 59.
- (**2**) OJ L 241, 10.9.2008, p. 21.
- (3) SCCS/1246/09, http://ec.europa.eu/health/scientific_committees/consumer_safety/docs/
- (4) SCCS/1274/09, http://ec.europa.eu/health/scientific_committees/consumer_safety/docs/ sccs_o_004.pdf
- (5) SCCS/1429/11, Revision of 13/14 December 2011, http://ec.europa.eu/health/ scientific_committees/consumer_safety/docs/sccs_o_070.pdf

Status:

Point in time view as at 31/12/2020.

Changes to legislation:

There are currently no known outstanding effects for the Commission Regulation (EU) No 866/2014.