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 (C₁₆, C₁₈, C₂₂) 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.

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

- (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 cross-refer 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*.

Status: Point in time view as at 29/08/2014. Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 866/2014. (See end of Document for details)

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

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

[X1ANNEX

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:

	Substai	nce Ident	ification		Condit	ions		
	c C hemic name/	aName of	CAS	EC r numbe		t Maxim		Wording of
number	INN	Commo Ingredi Glossar	on ents	numbe	Body parts	in ready for use prepara		conditions of use and warnings
a	b	c	d	e	f	g	h	i
'286	chloride C ₁₈ -	ethlyladu Steartrin	nonium 1 d112+19 3-8	203-928	(a)	(Rainse- off hair products	For purposes other than thibitin	
	alkyltrin chloride	ethl ylad e *	honium				Hamibitin the individual several service servi	al ations aium
					(b)	(be)ave- on hair products	product. % for	al
							or the	ations

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

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						sum of the individual concentrations of cetrimonium chloride and steartrimonium chloride
				(c)	(a)ave- on face products	0,5 % for the individual concentrations or the sum of the individual concentrations of cetrimonium chloride and steartrimonium chloride
a For us	chloride	ethylade	ni GB (Mr6)	-0 (a)	(Rainse- off hair products	For purposes of ther than the purposes of the the purpose of the p

				otethrerim phodride	onium
				and behentrir	nonium
				chloride, while	
				at	
				the	
				same time	
				respectin	g
				the	
				relevant maximur	n
				concentr	
				for	
				the	
				sum of	
				cetrimon	ium
				chloride and	
				steartrim	onium
				chloride	
				set	
				out in	
				entry	
				286.	
		(b)	(be)ave-	3,0	
			on 1	%	
			hair products	for the	
			products	individua	
				concentr	ation
				of behentrin	nonium
				chloride	nomam
				or	
				the sum	
				of	
				the	1
				individua concentra	
				of	
				cetrimon	ium
				chloride, steartrim	onium
				chloride	Omum

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

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				and behentrimonium chloride, while at the same time respecting the relevant maximum concentration for the sum of cetrimonium chloride and steartrimonium chloride set out
		(c)	(c)ave- on face products	in entry 286. 3,0 % for the individual concentration of behentrimonium chloride or the sum of the individual
				concentrations of cetrimonium chloride, steartrimonium chloride and behentrimonium

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

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

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

(2) Annex V is amended as follows:

(a) entry 44 is replaced by the following:

	Substa	nce Ide	ntificati	on	Condi	tions		
	n & hemi rname/ INN		numbo ion lients	EC ernumbe	1	ctMaxin concer in ready for use prepar	tration	Wording of conditions of use and warnings
a	b	c	d	e	f	g	h	i
' 44	trimethy	chloride	ะ*, หมันิ หม 9-0	5 34 0,-32°),200-311		0,1 %		
	and		ոնանագ02-	72,03-928	8-6,			
		laurtrim bromide		1 21 ,4-290	0-3,			

a For use other than as a preservative, see Annex III, No 287.

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

ANNEX

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laurtrimdni2H chloride,	(3) 00- 5 ,03-927-0,	
steartrimbh20 bromide,	1# 0 2211,4-294-5,	
steartrimbhile chloride ^b	0 13-8203-929-1	

- **a** For use other than as a preservative, see Annex III, No 287.
- **b** For use other than as a preservative, see Annex III, No 286.'

(b) entry 59 is added:

	Substa	nce Ide	ntificati	on	Condi	tions		
	Referentchemic Name numbername/ of INN Comm		numbernumbe		ProductMaxinertype, concer Body in		n W ther itration	Wording of condition
	IIII	Ingred Glossa	lients		parts	ready for use prepar	ration	of use and warnings
a	b	c	d	e	f	g	h	i
' 59	Propand acid, 2- hydroxy monohy and 1,2,3-	vdrate etricarbo y-, +)		460-890)-5	0,2 %, corresp to 0,0024 % of silver	o todbæ g used	

(3) In Annex VI entry 29 is added:

	Substai	ice Ident	ification		Conditi			
	cChemic name/ INN	aName of Commo Ingredi Glossar	on ents	EC r number		Maxim concentration ready for use prepars	tration	Wording of conditions of use and warnings
a	b	c	d	e	f	g	h	i
' 29	1,3,5- Triazine, 2,4,6-	Tris- biphenyl triazine	31274-5	1-8		10 %	Not to be	1

tris[1,1'-				used in	
]b ilp henyl			sprays.	
yl-,	triazine			Only	
including	g(nano)			nanomat	erials
as				having	
nanomat	erial			the	
				followin	g
				character	ristics
				are	
				allowed:	
				_	median
					primary
					particle
					size
					> 80
					nm;
					Purity
					≥ 98
					%;
				_	Uncoated'

- (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/sccs_o_012.pdf
- (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

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Changes to legislation:

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