Commission Directive 2011/59/EU of 13 May 2011 amending, for the purpose of adaptation to technical progress, Annexes II and III to Council Directive 76/768/EEC relating to cosmetic products (Text with EEA relevance)

COMMISSION DIRECTIVE 2011/59/EU

of 13 May 2011

amending, for the purpose of adaptation to technical progress, Annexes II and III to Council Directive 76/768/EEC relating to cosmetic products

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

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

Having regard to Council Directive 76/768/EEC of 27 July 1976 on the approximation of the laws of the Member States relating to cosmetic products⁽¹⁾, and in particular Article 8(2) thereof,

After consulting the Scientific Committee on Consumer Safety,

Whereas:

- (1) Following the publication of a scientific study in 2001, entitled 'Use of permanent hair dyes and bladder cancer risk', the Scientific Committee on Cosmetic Products and Non-Food Products intended for Consumers, subsequently replaced by the Scientific Committee on Consumer Products ('SCCP'), pursuant to Commission Decision 2004/210/EC⁽²⁾, concluded that the potential risks were of concern. The SCCP recommended that the Commission take further steps to control the use of hair dye substances.
- (2) The SCCP further recommended an overall safety assessment strategy for hair dye substances including the requirements for testing substances used in hair dye products for their potential genotoxicity/mutagenicity.
- (3) Following the opinions of the SCCP, the Commission agreed with Member States and stakeholders on an overall strategy to regulate substances used in hair dye products according to which the industry was required to submit files, containing updated scientific data on the safety of hair dye substances, for a risk assessment by the SCCP.
- (4) The SCCP, subsequently replaced by the Scientific Committee on Consumer Safety ('SCCS') pursuant to Commission Decision 2008/721/EC of 5 August 2008 setting up an advisory structure of Scientific Committees and experts in the field of consumer safety, public health and the environment and repealing Decision 2004/210/EC⁽³⁾, assessed the safety of individual substances for which updated files had been submitted by industry.
- (5) The last step of the safety assessment strategy was to evaluate possible consumer health risk by reaction products formed by oxidative hair dye substances during the hair dyeing

process. In its opinion of 21 September 2010 the SCCS did not raise any major concern regarding genotoxicity and carcinogenicity of hair dyes and their reaction products currently used in the Union.

- Some hair dye substances are provisionally authorised for use in hair dye products until 31 December 2010 under the restrictions and conditions laid down in Part 2 of Annex III to Directive 76/768/EEC.
- (7) In the light of the risk assessment of the submitted safety data and the final opinions given by the SCCS on the safety of individual substances and of the reaction products, it is appropriate to include in Part 1 of Annex III to Directive 76/768/EEC provisionally authorised hair dye substances, currently listed in Part 2 of that Annex.
- (8) The safety assessment by the SCCS concerning the substances hydroxyethyl-2-nitrop-toluidine and HC Red No 10 + HC Red No 11, listed in Part 2 of Annex III to Directive 76/768/EEC, could not be finalised before 31 December 2010. Therefore, the provisional use of the substances should be prolonged until 31 December 2011.
- (9) Concerning the substance o-aminophenol, the SCCS stated in its opinion of 22 June 2010 that based on the available data no final conclusion on the safety of that substance could be drawn. Based on that opinion o-aminophenol cannot be considered safe when used in hair dye products and should therefore be listed in Annex II to Directive 76/768/ EEC.
- (10) Directive 76/768/EEC should therefore be amended accordingly.
- (11) The measures provided for in this Directive are in accordance with the opinion of the Standing Committee on Cosmetic Products,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annexes II and III to Directive 76/768/EEC are amended in accordance with the Annex to this Directive.

Article 2

1 Member States shall adopt and publish, by 3 January 2012 at the latest, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall forthwith communicate to the Commission the text of those provisions.

They shall apply those provisions from 3 January 2012.

When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2 Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 3

This Directive shall enter into force on the 20th day following its publication in the *Official Journal of the European Union*.

Article 4

This Directive is addressed to the Member States.

Done at Brussels, 13 May 2011.

For the Commission The President José Manuel BARROSO ANNEX

Directive 76/768/EEC is amended as follows:

(1) in Annex II, the following entry is added:

Ref. No	Chemical name	CAS No/EC No
ʻ1372	2-Aminophenol (o-	CAS No
	Aminophenol; CI 76520)	95-55-6/67845-79-8/51-19-
	and its salts	EC No
		202-431-1/267-335-4'

- (2) Annex III is amended as follows:
 - (a) Part 1 is amended as follows:
 - (i) the following entries are added:

Ref. No	Substanc	eRestrict	Conditi	ons		
Kel. NU	Substant	Field of	Max.	Other edimitatio a tian requiren	of use nsand warning	gs
[•] 215	4- amino-3- nitropheno (CAS No 610-81-1) (EC No 210-236-8		Hair dye substance in oxidative hair dye products		Aftaer mixing under oxidative conditions the maximum concentrat applied to hair must not exceed 1,5 %	205, column
		(b)	H(di) dye substance in non- oxidative hair	.,0 %	(b)	As mentioned in reference number 208, column f

				dye products			
_	216	2,7- Naphthale (CAS No 582-17-2) (EC No 209-478-7		Hair dye substance in oxidative hair dye products	1 1 0 1 1 1 0 2 1 1 1 1	nixing inder oxidative conditions he naximum concentrati	number 205, column
				(di) dye substance in non- oxidative hair dye products	1,0 %		
	217	m- Aminophe (CAS No 591-27-5) (EC No 209-711-2 and its salts m- Aminophe HCl (CAS No 51-81-0) (EC No 200-125-2 m- Aminophe sulphate (CAS No 68239-81- (EC No 269-475-1 sodium m-	oxidative hair dye)products enol) enol 6)		After mixing under oxidative conditions the maximum concentrat applied to hair must not exceed 1,2 %	number 205, column f	1

218	dimethylp	9) Hair dye ystydstance yiridine oxidative 6)air dye products		After mixing under oxidative conditions the maximum concentra applied to hair must not exceed 1,0 %	205, column f
222	2- Hydroxye picramic acid (CAS No 99610-72- (EC No 412-520-9	(b)	Hair dye substance in oxidative hair dye products H(ai) 2 dye substance in non- oxidative hair dye products	For (a) and (b):	Affirer As mixing mentioned under in oxidative reference conditions number the 205, maximum column concentration applied applied (a) to air must not exceed 1,5 % Do not use with nitrosating agents Maximum nitrosamine content: 50 µg/ kg Keep in nitrite-free containers and
223	p- Methylam	Hair dye iswlpstanoe		After mixing	As mentioned

	(EC No 205-768-2 and its sulphate p- Methylam sulphate (CAS No 55-55-0/19 (EC No	oxidative hair dye products inophenol	1)	1 1 1 2 1 1 1 1 1 1 1 1 1 1	number 205, column f
225	Ethanol, 2-[4- [Ethyl](2- Hydroxye Nitrophen (CAS No 104516-93 and its hydrochlo HC Blue No 12 (CAS No 132885-85 (EC No 407-020-2	thyl)Amino yl]Amino] 3-0) ride (b) 5-9)	by by dye products H(di) dye (1 1 1 1 1 1 1 1 1 1 1 1 1 1	A tay r As nixing mentioned inder in oxidative reference conditions number he 205, naximum column concentration applied (a) o nair nust Ref) exceed 0,75 % as nydrochloride) Do not ise with

					hitrosating agents Maximum hitrosamine content: 50 μg/ kg Keep n hitrite- ree containers
227	3- Amino-2,4 dichloroph (CAS No 61693-42- (EC No 262-909-0 and its hydrochlo 3- Amino-2,4 dichloroph HCl (CAS No 61693-43-	nenol 3)) ride 4- nenol	Hair dye substance in oxidative hair dye products		A(ta) r As nixing mentioned ander in oxidative reference conditions number he 205, naximum column concentration applied (a) o nair nust not exceed 1,5 % as nydrochloride)
			H(di) dye substance in non- oxidative hair dye products	1,5 % (as hydrochlori	de)
230	Phenyl methyl pyrazolon (CAS No 89-25-8) (EC No 201-891-0	oxidative hair dye products		After mixing under oxidative conditions the maximum concentrat applied to hair must not	205, column f

				exceed 0,25 %	
232	hydroxyet	products	henol	concentrat applied to hair must not exceed 1,5 %	number 205, column f
234	Hydroxyb (CAS No 26021-57- (EC No 247-415-5	oxidative	oline	concentrat applied to hair must not exceed 1,0 %	number 205, column f

237	2,2'-[(4-			content: 50 μg/ kg Keep in nitrite- free containers
	Amino-3- (a) nitrophenyl)imino]l (CAS No 29705-39-3) and its hydrochloride HC Red No 13 (CAS No 94158-13-1) (EC No 303-083-4	substance in oxidative hair dye products	2,5 %	After As mixing mentioned under in exidative reference conditions number the 205, maximum column concentration applied (a) to nair must not exceed 1,25 % as hydrochloride)
		dye substance in non- oxidative hair dye products	(as hydrochlori	de)
238	2,6- Hair dye Dimethoxysiltstanc pyridinediaimine (CAS No oxidative 85679-78-3hair dye (free products base)) and its hydrochloride 2,6- Dimethoxy-3,5- pyridinediamine HCl (CAS No 56216-28-5)	e	conditions the	205, column f ti(a)

	260-062-1)				
239	HC Violet No 1 (CAS No 82576-75- (EC No 417-600-7	8) i 1	Hair dye substance n xidative nair dye products		Attaer mixing under oxidative conditions the maximum concentrat applied to	number 205, column
			H(di) (dye substance n non- oxidative nair dye products	For (a) and (b): —	hais) must not exceed 0,25 % Do not use with nitrosating agents Maximum nitrosamin content: 50 µg/ kg Keep in nitrite- free containers	le
241	1,5- Naphthale (CAS No 83-56-7) (EC No 201-487-4		Hair dye substance n oxidative nair dye products		Attaer mixing under oxidative conditions the maximum concentrat applied to hair must not exceed 1,0 %	As mentioned in reference number 205, column

			1		
			(di) lye substance n non- oxidative nair lye products	1,0 %	
242	Hydroxyp bis(N- hydroxyet p- phenylene (CAS No 128729-30 and its tetrahydro Hydroxyp bis(N- hydroxyet p- phenylene HCl (CAS No 128729-28 (EC No 416-320-2	substance hyd- oxidative diainithe products)-6) chloride ropyl hyl- diamine) 3-2)		After mixing under oxidative conditions the maximum concentrat applied to hair must not exceed 0,4 % (as tetrahydro	number 205, column f i(n)
243	4- Amino-2- hydroxyto (CAS No 2835-95-2 (EC No 220-618-6	oxidative hair dye products		After mixing under oxidative conditions the maximum concentrat applied to hair must not exceed 1,5 %	205, column f
244	2,4- Diaminop (CAS No 70643-19- its hydrochlo and its sulphate	50)xidative hair dye	nol	After mixing under oxidative conditions the maximum concentrat applied	205, column f

	HCl (CAS No 66422-95- (EC No 266-357-1 2,4-) henoxyeth -8)		to hair must not exceed 2,0 % (as hydrochlo	ride)	
245	2- Methylres (CAS No 608-25-3) (EC No 210-155-8	3)	Hair dye substance in oxidative hair dye products	1 () () () () () () () () () () () () ()	After As nixing mentioned inder in exidative reference conditions number he 205, naximum column concentration applied (a) o hair nust not exceed .,8 %	
			Hair dye substance in non- oxidative hair dye products	.,8 %		
246	4- Amino- m-cresol (CAS No 2835-99-6 (EC No 220-621-2	products		After mixing under oxidative conditions the maximum concentrat applied to hair must not	number 205, column f	

		exceed 1,5 %
248	2- Hair dye Amino-4- substance hydroxyethylaminoanisole (CAS No oxidative 83763-47-7)air dye (EC No products 280-733-2) and its sulphate 2- Amino-4- hydroxyethylaminoanisole sulphate (CAS No 83763-48-8) (EC No 280-734-8)	After mixing mentioned in oxidative conditions number the 205, maximum applied to hair must not exceed 1,5 % (as sulphate)As mentioned in concentrati(a) applied to hair must not exceed 1,5 % (as sulphate)Do not use with nitrosating agentsMaximum nitrosamine content: 50 µg/ kgKeep in nitrite-free containers
249	Hydroxyetlildið dye methylene diabstanidene and its in hydrochloridæidative Hydroxyetlinglir3d4e methylene dirordaartisline HCl (CAS No 94158-14-2) (EC No 303-085-5)	After As mixing mentioned under in oxidative reference conditions number the 205, maximum column f concentrati(a) applied to hair must not exceed 1,5 % — Do not use with nitrosating agents

					Maximum nitrosamir content: 50 µg/ kg Keep in nitrite- free containers	le
250	3-Nitro- p- hydroxyet (CAS No 65235-31- (EC No 265-648-0	hylaminor 6)))	Hair Substance in oxidative hair dye products	(a)	Attar mixing under oxidative conditions the maximum concentrat applied	number 205, column
			H(ai) dye substance in non- oxidative hair dye products	For (a) and (b): —	to haty) must not exceed 3,0 % Do not use with nitrosating systems Maximum nitrosamin content: 50 µg/ kg Keep in nitrite- free containers	ie
251	4- Nitrophen aminoethy (CAS No 27080-42- (EC No 410-700-1	vlurea	Hair dye substance in oxidative hair	(a)	A(fa) r mixing under oxidative conditions the maximum	number 205,

252	2- Amino-6- chloro-4- nitropheno (CAS No 6358-09-4 (EC No 228-762-1	(b) (a) (a)	dye products H(di) (dye substance in non- oxidative hair dye products Hair dye substance in oxidative hair dye products),5 % For (a) and (b): 	¢oncentrat applied to hair must not exceed 0,25 % Do not use with nitrosating agents Maximum nitrosamin content: 50 μg/ kg Keep in nitrite- free containers A(ta)r mixing under oxidative conditions the maximum concentrat applied to hair must not exceed 2,0 %	(a) As mentioned in reference number 205, column
			H(ai) dye substance in non- oxidative hair dye products	2,0 %	(b)	As mentioned in reference number 208, column f'

201	2- Chloro-6- ethylamin nitropheno (CAS No 131657-78 (EC No 411-440-1	o-4- ol 8-8)	Hair dye substance in oxidative hair dye products	(a) 3,0 % (a) and (b): —	Attiver As mixing mentioned under in oxidative reference conditions number the 205, maximum column concentration applied (a)	
		s i r c ł	H(ai) dye substance in non- oxidative hair dye products		to hair must not exceed 1,5 % Do not use with nitrosating agents Maximum nitrosamin content: 50 µg/ kg Keep in nitrite- free containers	ne

(ii) the entry with reference number 201 is replaced by the following:

- (b) Part 2 is amended as follows:
 - (i) the entries with reference numbers 3 to 6, 11, 12, 16, 19 to 22, 25, 27, 31 to 39, 44, 48, 49, 55 and 56 are deleted;
 - (ii) in the entries with reference numbers 10 and 50, in column g, the date '31.12.2010' is replaced by '31.12.2011'.

- (**1**) OJ L 262, 27.9.1976, p. 169.
- (**2**) OJ L 66, 4.3.2004, p. 45.
- **(3)** OJ L 241, 10.9.2008, p. 21.