Commission Directive 2008/42/EC of 3 April 2008 amending Council Directive 76/768/EEC, concerning cosmetic products, for the purpose of adapting Annexes II and III thereto to technical progress (Text with EEA relevance) (repealed)

COMMISSION DIRECTIVE 2008/42/EC

of 3 April 2008

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

(Text with EEA relevance) (repealed)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

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,

Whereas:

- (1) On the basis of the IFRA (International Fragrance Association) Code of Practice, the Scientific Committee on Consumer Products (SCCP)⁽²⁾, identified substances used as fragrance compounds in cosmetic products for which some restrictions should be provided.
- (2) Considering that whatever the function of these substances in cosmetic products is, it is the exposure to these substances which should be considered. Therefore, the restrictions should not be limited to the use of the identified substances as fragrance compounds in cosmetic products.
- (3) However, sensitisation would not exist when the substance is used in oral products. Therefore, in order to ensure consistency, as some of these substances are authorised as flavouring substances by Commission Decision 1999/217/EC of 23 February 1999 adopting a register of flavouring substances used in or on foodstuffs drawn up in application of Regulation (EC) No 2232/96 of the European Parliament and of the Council of 28 October 1996⁽³⁾, these restrictions should not apply to substances listed under this register.
- (4) In the light of the opinions of the SCCP, it is necessary to amend the restrictions related to the identified substances which are already listed in Annex III to Directive 76/768/EEC under entries 45, 72, 73, 88 and 89. Furthermore, it is appropriate to include in that Annex those identified substances which are not yet listed with their respective restrictions, as well as, for consistency, substances belonging to the same family identified in Commission Decision 96/335/EC of 8 May 1996 establishing an inventory and a common nomenclature of ingredients employed in cosmetic products⁽⁴⁾.
- (5) Benzyl alcohol being listed twice in Annex III part 1, under reference numbers 45 and 68, the content of entry 68 as well as the new restrictions should be included in entry 45.

- (6) Following clarification by the SCCP regarding Peru balsam, entry 1136 of Annex II should be amended.
- (7) Directive 76/768/EEC should therefore be amended accordingly.
- (8) In order to ensure a smooth progression from the existing formulae of cosmetic products to formulae which comply with the requirements laid down in this Directive, it is necessary to provide for appropriate transitional periods.
- (9) 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 of Directive 76/768/EEC are amended in accordance with the Annex to this Directive.

Article 2

Member States shall take all necessary measures to ensure that products which fail to comply with this Directive are not sold or disposed of to the final consumer after 4 October 2009.

Article 3

1 Member States shall adopt and publish, by 4 October 2008 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 and a correlation table between those provisions and this Directive.

They shall apply those provisions from 4 April 2009.

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 4

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

Article 5

This Directive is addressed to the Member States.

Done at Brussels, 3 April 2008.

For the Commission Günter VERHEUGEN Vice-President

ANNEX

Directive 76/768/EEC is amended as follows:

- (1) In Annex II, reference number 1136 is replaced by the following: 'Exudation of *Myroxylon pereirae* (Royle) Klotzch (Peru balsam, crude); CAS No 8007-00-9) when used as fragrance ingredient'.
- (2) Part 1 of Annex III is amended as follows:
 - (a) reference number 68 is deleted;
 - (b) reference numbers 45, 72, 73, 88 and 89 are replaced by the following:

Reference	Substance	Condition			
number		Field of application and/or use	Maximum n authorised concentrat in the finished cosmetic product	limitatior	warnings
a	b	c	d	e	f
°45	Benzyl alcohol ^a CAS No 100-51-6	(b) fra ar cc th ra	olvent agrance/ omatic mpositions/ eir w aterials	in la o p 0 in r o	ion ,001 % n eave- n roducts ,01 %

b This limit applies to the substance and not to the finished cosmetic product.

72	Hydroxycit CAS No 107-75-5	ronellal (a)	Oral products	(a) (b) The presence
		(b)	Oth (b) 1 products	of the of the substance must be indicated in the list of ingredients referred to in Article 6(1)(g) when its concentration exceeds:
73	Isoeugenol CAS No	(a)	Oral	(a) (b) The
	97-54-1	(b)	products 0 Oth(b) 0 products	presence of the of the of the soubstance must be indicated in the list of ingredients referred to in Article 6(1)(g) when its concentration exceeds:

5

						rinse- off
						products
8	d-				The	
	Limonene				presence	e
	CAS No				of the	
	5989-27-5				substance	e
					must be	
					indicate	d
					in the	
					list of	
					ingredie	
					referred	
					in Artic	le
					6(1)(g)	
					when its	
					concent	
					exceeds	
					—	0,001 %
						in
						leave-
						on
						products
					—	0,01 %
						in
						rinse-
						off
						products
					Peroxide	e
					value	
					less than	
					20 mmo	les/
					L	
9	Methyl 2-			1	(a) (b)	
	octynoate	(a) Or pr		The		
	CAS No		pr	roducts	presence	e
	111-12-6				of the	
	Methyl				substanc	
	heptine	(b)	Ot	h(br) 9	annust be	
	carbonate		pr	oducts y	whindicate	d
	curoonate			ı	used the	
				6	alohist of	
				When	ingredie	
				present in	referred	
				combinati	on in Articl	le
				with	6(1)(g)	
				methyl	when its	
				octine	concent	
				carbonate,	exceeds	:
As a p	preservative, see Ann	ex VI, Part 1	, No 3			I
	imit applies to the sul					

the —	0,001 %
combined	in
level	leave-
in the	on
finished	products
product —	0,01 %
should not	in
exceed	rinse-
0,01 %	off
(of which	products
methyl	1
octine	
carbonate	
should	
not be	
more than	
0,002 %)	

As a preservative, see Annex VI, Part 1, No 34. a

b This limit applies to the substance and not to the finished cosmetic product.'

(c) The following reference numbers 103 to 184 are added:

Reference	Substance	Restriction	ns		Conditions	
number		Field of application and/or use	Maximum n authorised concentrat in the finished cosmetic product	limitations	warnings	
a	b	c	d	e	f	
ʻ103	Abies alba cone oil and extract CAS No 90028-76-5			Peroxide value less than 10 mmoles/ L ^a		
104	Abies alba needle oil and extract CAS No 90028-76-5			Peroxide value less than 10 mmoles/ L ^a		
105	Abies pectinata needle oil and extract			Peroxide value less than 10 mmoles/ L ^a		

a This limit applies to the substance and not to the finished cosmetic product.

Abies sibirica needle oil and extract CAS No 91697-89-1	Peroxide value less than 10 mmoles/ L ^a
Abies balsamea needle oil and extract CAS No 85085-34-3	Peroxide value less than 10 mmoles/ L ^a
Pinus mugo pumilio leaf and twig oil and extract CAS No 90082-73-8	Peroxide value less than 10 mmoles/ L ^a
Pinus mugo leaf and twig oil and extract CAS No 90082-72-7	Peroxide value less than 10 mmoles/ L ^a
Pinus sylvestris leaf and twig oil and extract CAS No 84012-35-1	Peroxide value less than 10 mmoles/ L [*]
Pinus nigra leaf and twig oil and extract CAS No 90082-74-9	Peroxide value less than 10 mmoles/ L [*]
Pinus palustris leaf and	Peroxide value less than
	sibirica needle oil and extract CAS No 91697-89-1 Abies balsamea needle oil and extract CAS No 85085-34-3 Pinus mugo pumilio leaf and twig oil and extract CAS No 90082-73-8 Pinus mugo leaf and twig oil and extract CAS No 90082-72-7 Pinus sylvestris leaf and twig oil and extract CAS No 90082-74-9 Pinus pinus nigra leaf and twig oil and extract CAS No 90082-74-9

	twig oil and extract CAS No 97435-14-8	10 mmoles/ L ^a
113	Pinus pinaster leaf and twig oil and extract CAS No 90082-75-0	Peroxide value less than 10 mmoles/ L [*]
114	Pinus pumila leaf and twig oil and extract CAS No 97676-05-6	Peroxide value less than 10 mmoles/ L [*]
115	Pinus species leaf and twig oil and extract CAS No 94266-48-5	Peroxide value less than 10 mmoles/ L [*]
116	Pinus cembra leaf and twig oil and extract CAS No 92202-04-5	Peroxide value less than 10 mmoles/ L ^a
117	Pinus cembra leaf and twig extract acetylated CAS No 94334-26-6	Peroxide value less than 10 mmoles/ L ^a
118	Picea Mariana Leaf Oil and Extract	Peroxide value less than 10 mmoles/ L ^a
a This limit	applies to the substance and not to	o the finished cosmetic product.

		CAS No 91722-19-9	
oxide ie than nmoles/		Thuja Occidentalis Leaf Oil and Extract CAS No 90131-58-1	119
oxide le than nmoles/		Thuja Occidentalis Stem Oil CAS No 90131-58-1	120
oxide le than nmoles/	hept-3-	3-Carene CAS No 13466-78-9 3,7,7- Trimethylbicyclo[4 ene (isodiprene)	121
oxide le than nmoles/		Cedrus atlantica wood oil and extract CAS No 92201-55-3	122
oxide le than nmoles/		Cupressus sempervirens leaf oil and extract CAS No 84696-07-1	123
oxide le than nmoles/		Turpentine gum (<i>Pinus</i> spp.) CAS No 9005-90-7	124
oxide le than nmoles/		Turpentine oil and rectified oil CAS No 8006-64-2	125
s n		rectified oil CAS No	a This limit

126	Turpentine, steam distilled (<i>Pinus</i> spp.) CAS No 8006-64-2	Peroxide value less than 10 mmoles/ L ^a
127	Terpene alcohols acetates CAS No 69103-01-1	Peroxide value less than 10 mmoles/ L ^a
128	Terpene hydrocarbons CAS No 68956-56-9	Peroxide value less than 10 mmoles/ L [*]
129	Terpenes and terpenoids with the exception of limonene (d-, l-, and dl- isomers) listed under reference numbers 167, 168 and 88 of this Annex III, part 1 CAS No 65996-98-7	Peroxide value less than 10 mmoles/ L [*]
130	Terpene terpenoids sinpine CAS No 68917-63-5	Peroxide value less than 10 mmoles/ L ^a
131	α- Terpinene CAS No 99-86-5	Peroxide value less than

	p- Mentha-1,3- diene	10 mmoles/ L ^a
132	γ- Terpinene CAS No 99-85-4 p- Mentha-1,4- diene	Peroxide value less than 10 mmoles/ L [*]
133	Terpinolene CAS No 586-62-9 p- Mentha-1,4(8)- diene	Peroxide value less than 10 mmoles/ L [*]
134	Acetyl hexamethyl indan CAS No 15323-35-0	Lea(x) - 2 % on products
	1,1,2,3,3,6- Hexamethylmdan-5 yl methyl ketone	Rinse- off products
135	Allyl butyrate CAS No 2051-78-7 2- Propenyl Butanoate	Level of free allyl alcohol in the ester should be less than 0,1 %
136	Allyl cinnamate CAS No 1866-31-5 2- Propenyl 3- Phenyl-2- propenoate	Level of free allyl alcohol in the ester should be less than 0,1 %
137	Allyl cyclohexylacetate CAS No 4728-82-9	Level of free allyl alcohol in the ester should be

	2- Propenyl Cyclohexaneacetate	less than 0,1 %
138	Allyl cyclohexylpropionate CAS No 2705-87-5 2- Propenyl 3- Cyclohexanepropanoate	Level of free allyl alcohol in the ester should be less than 0,1 %
139	Allyl heptanoate CAS No 142-19-8 2- Propenyl heptanoate	Level of free allyl alcohol in the ester should be less than 0,1 %
140	Allyl caproate CAS No 123-68-2 Allyl hexanoate	Level of free allyl alcohol in the ester should be less than 0,1 %
141	Allyl isovalerate CAS No 2835-39-4 2- Propenyl 3-Methyl- butanoate	Level of free allyl alcohol in the ester should be less than 0,1 %
142	Allyl octanoate CAS No 4230-97-1 2-Allyl caprylate	Level of free allyl alcohol in the ester should be less than 0,1 %
143 a This limi	Allyl phenoxyacetate CAS No 7493-74-5	Level of free allyl alcohol in the ester should be

	2- Propenyl Phenoxyacetate	less than 0,1 %
144	Allyl phenylacetate CAS No 1797-74-6 2- Propenyl Benzeneacetate	Level of free allyl alcohol in the ester should be less than 0,1 %
145	Allyl 3,5,5- trimethylhexanoate CAS No 71500-37-3	Level of free allyl alcohol in the ester should be less than 0,1 %
146	Allyl cyclohexyloxyacetate CAS No 68901-15-5	Level of free allyl alcohol in the ester should be less than 0,1 %
147	Allyl isoamyloxyacetate CAS No 67634-00-8	Level of free allyl alcohol in the ester should be less than 0,1 %
148	Allyl 2- methylbutoxyacetate CAS No 67634-01-9	Level of free allyl alcohol in the ester should be less than 0,1 %
149 a This li	Allyl nonanoate CAS No 7493-72-3 mit applies to the substance and not to the fini	Level of free allyl alcohol in the ester should be less than 0,1 %

150	Allyl propionate CAS No 2408-20-0		Level of free allyl alcohol in the ester should be less than 0,1 %
151	Allyl trimethylhexanoate CAS No 68132-80-9		Level of free allyl alcohol in the ester should be less than 0,1 %
152	Allyl heptine carbonate CAS No 73157-43-4 (allyl oct-2- ynoate)	0,002 %	This material should not be used in combination with any other 2- alkynoic acid ester (e.g methyl heptine carbonate)
153	Amylcyclopentenone CAS No 25564-22-1 2- Pentylcyclopent-2- en-1-one	0,1 %	
154	Myroxylon balsamum var pereirae. extracts and distillates CAS No 8007-00-9 Balsam Peru oil, absolute and anhydrol	0,4 %	

	(Balsam Oil Peru)	
155	4-tert0,6ButyldihydrocinnamaldehydCAS No18127-01-03-(4-tert-Butylphenyl)propion-aldehyde	9% le
156	Cuminum cyminum fruit oil and extract CAS No 84775-51-9 (b) Rinse off produ	of cts Cumin oil
157	cis-Rose ketone-1 ^b (a)Oral produ	cts
	$\begin{array}{c} 23726-94-5\\ (Z)-1-\\ (2,6,6-\\ Trimethyl-2-\\ cyclohexen-1-\\ yl)-2-\\ buten-1-\\ one\\ (cis-\alpha-\\ Damascone)\end{array}$	
158	trans-Rose ketone-2 ^b CAS No(a)Oral produ	cts
	$\begin{array}{c} 23726-91-2\\ (E)-1-\\ (2,6,6-\\ Trimethyl-1-\\ cyclohexen-1-\\ yl)-2-\\ buten-1-\\ one\\ (trans-\beta-\\ Damascone)\end{array} $	
159	trans-Rose 0,0 ketone-5 ^b 0,0 CAS No 39872-57-6	2 %

	(E)-1- (2,4,4- Trimethyl-2- cyclohexen- yl)-2- buten-1- one (Isodamasco	1-			
160	CAS No 23696-85-7	(b) clohexa-1	Oral products Oth(b) products	0,()2 %
161	CAS No 57378-68-4	(b) 1-	Oral products Oth(b) products	0,()2 %
162	CAS No 23726-92-3	(b) 1-	Oral products Oth(b) products	0,0)2 %
163	<i>trans</i> -Rose ketone-1 ^b		Oral products		

17

	CAS No 24720-09-0 1-(2,6,6- Trimethyl-2 cyclohexen- yl)-2- buten-l- one (trans-α- Damascone	- •1-	Otl (b) products	0,0	02 %
164	Rose ketone-5 ^b CAS No 33673-71-1 1-(2,4,4- Trimethyl-2 cyclohexen- yl)-2- buten-1- one		(b)	0,0)2 %
165	trans-Rose ketone-3 ^b CAS No 71048-82-3 1-(2,6,6- Trimethyl-3 cyclohexen- yl)-2- buten-l- one (trans- delta- Damascone	(b) -1-	Oral products Otl(b) products	0,0)2 %
166	<i>trans-2-</i> hexenal CAS No 6728-26-3	(a)	Oral products		
		(b)	Oth(b) products	0,0	002 %
167	<i>l</i> - Limonene CAS No 5989-54-8 (S)- <i>p</i> - Mentha-1,8 diene	_			Peroxide value less than 20 mmoles/ L ^a
	applies to the sub				
b The sum of d.'	of those substance	s used in com	bination should	not e	xceed the limits given in column

168	<i>dl</i> - Limonene (racemic) CAS No 138-86-3 1,8(9)- <i>p</i> - Menthadien <i>p</i> - Mentha-1,8 diene (Dipentene)	-			Peroxide value less than 20 mmoles/ L ^a	
169	Perillaldehy CAS No 2111-75-3 p- Mentha-1,8 dien-7-al	(a) C p -(b) C	ral roducts th(b) roducts	0,1	1 %	
170	Isobergama CAS No 68683-20-5 Menthadien methyl formate		0,1 %			
171	Methoxy dicyclopent carboxaldeh CAS No 86803-90-9 Octahydro-: methoxy-4, Methano-1H indene-2- carboxaldeh	iyde 5- 7- 1-	0,5 %			
172	3- methylnon-2 enenitrile CAS No 53153-66-5	2-	0,2 %			
173	Methyl octine carbonate		oral roducts			
	CAS No 111-80-8 Methyl non-2- ynoate		th(b) roducts	wl us	002 nen ed one	

		When present in combination with methyl heptine carbonate, the combined level in the finished product should not exceed 0,01 % (of which methyl octine carbonate should not be more than	
174	A market in a local binard	0,002 %)	
174	Amylvinylcarbinyl acetate (a) CAS No	Oral products	
	2442-10-6 1-Octen-3- yl acetate (b)	Oth(b) 0,. products	3 %
175	Propylidenephthali CAS No 17369-59-4	de Oral products	
	3- Propylidenephthali	ide Oth (b) 0,0 products	01 %
176	Isocyclogeraniol CAS No 68527-77-5 2,4,6- Trimethyl-3- cyclohexene-1- methanol	0,5 %	
177	2- Hexylidene (a) cyclopentanone	Oral products	
	applies to the substance and		
b The sum of d.'	in those substances used in c	combination should not e	xceed the limits given in column

	CAS No 17373-89-6		th (b r) 0, oducts	06 %
178	Methyl heptadienon CAS No 1604-28-0 6- Methyl-3,5- heptadien-2 one	(b) Or pr	ral oducts th(b) 0, oducts	002 %
179	p- methylhydro aldehyde CAS No 5406-12-2 Cresylpropi hyde <i>p</i> - Methyldihy	onalde-	0,2 % dehyde	
180	Liquidamba orientalis Balsam oil and extract CAS No 94891-27-7 (styrax)	r	0,6 %	
181	Liquidamba styraciflua balsam oil and extract CAS No 8046-19-3 (styrax)	r	0,6 %	
182	Acetyl hexamethyl tetralin CAS No 21145-77-7 CAS No 1506-02-1 1-(5,6,7,8- Tetrahydro- hexamethyl naphthyl)eth one (AHTN) applies to the sub-	products, with the exception of oral products 3,5,5,6,8,8- -2- nan-1-	or pr 0, except: hydro alcoholic products: 1 % fine fragrance: 2,5 %	oducts: 1 %

a This limit applies to the substance and not to the finished cosmetic product.

		fragrance cream: 0,5 % (b) rinse- off products: 0,2 %	
183	Commiphora erythrea engler var. glabrescens engler gum extract and oil CAS No 93686-00-1	0,6 %	
184	Opopanax chironium resin CAS No 93384-32-8	0,6 %	
-		t to the finished cosmetic product. bination should not exceed the limits	given in column

- b

- (1) OJ L 262, 27.9.1976, p. 169. Directive as last amended by Commission Directive 2008/14/EC (OJ L 42, 16.2.2008, p. 43).
- (2) OJ L 66, 4.3.2004, p. 45. Decision as amended by Decision 2007/263/EC (OJ L 114, 1.5.2007, p. 14).
- (3) OJ L 84, 27.3.1999, p. 1. Decision as last amended by Decision 2006/252/EC (OJ L 91, 29.3.2006, p. 48).
- (4) OJ L 132, 1.6.1996, p. 1. Decision as amended by Decision 2006/257/EC (OJ L 97, 5.4.2006, p. 1).