Commission Regulation (EU) 2020/1683 of 12 November 2020 amending Annexes II and III to Regulation (EC) No 1223/2009 of the European Parliament and of the Council on cosmetic products (Text with EEA relevance)

### COMMISSION REGULATION (EU) 2020/1683

of 12 November 2020

amending Annexes II and III to Regulation (EC) No 1223/2009 of the European Parliament and of 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 Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on cosmetic products<sup>(1)</sup>, and in particular Article 31(1) thereof,

#### 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<sup>(2)</sup>, concluded that the potential health risks of the use of hair dyes were of concern.
- (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 or carcinogenicity.
- (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) Having succeeded the SCCP pursuant to Commission Decision 2008/721/EC<sup>(3)</sup>, the Scientific Committee on Consumer Safety (SCCS) assessed the safety of individual hair dye substances for which updated files had been submitted by the industry.
- (5) As a result of the assessement by the SCCS, in order to ensure the safety of hair dye products for human health it is necessary to prohibit the use of three hair dye substances, 1,2,4-Trihydroxybenzene<sup>(4)</sup>, 2-[(4-Amino-2-nitrophenyl)-amino]-benzoic acid<sup>(5)</sup> and 4-Amino-3-hydroxytoluene<sup>(6)</sup>, based on the final opinions given by the SCCS on their safety. In addition, in light of the final opinions by the SCCS on other six hair dye substances, Dimethylpiperazinium Aminopyrazolopyridine HCl<sup>(7)</sup>, Methylimidazoliumpropyl p-phenylenediamine HCl<sup>(8)</sup>, HC Orange No 6<sup>(9)</sup>, Acid

- Orange 7<sup>(10)</sup>, Tetrabromophenol Blue<sup>(11)</sup> and *Indigofera Tinctoria*<sup>(12)</sup>, it is appropriate to limit their maximum concentrations for use in hair dye products.
- (6) The definition of a hair product laid down in point (1)(c) of the Preamble to Annexes II to VI to Regulation (EC) No 1223/2009 excludes the application of hair dye substances on eyelashes, based on a different level of risk of applying a cosmetic product on the hair on the head as compared to applying the same product on eyelashes. A specific safety assessment was therefore needed for the application of hair dye substances on eyelashes.
- (7) The substance 2-Methoxymethyl-p-Phenylenediamine and its sulfate are listed under entry 292 in Annex III to Regulation (EC) No 1223/2009. Taking into account the conclusions of the latest SCCS opinion<sup>(13)</sup> on the use of those substances on eyelashes, the field of application of the restriction to which they are subject should be extended to products intended for colouring eyelashes.
- (8) In order to avoid any risk related to self-application by consumers of products intended for colouring eyelashes that contain 2-Methoxymethyl-p-Phenylenediamine and its sulfate, those products should be allowed for professional use only.
- (9) In order to inform consumers and professionals about possible adverse effects of the use of hair dyes and products intended for colouring eyelashes with the aim to lower the risk of skin sensitisation to those products, appropriate warnings should be printed on their labels.
- (10) Regulation (EC) No 1223/2009 should therefore be amended accordingly.
- (11) It is appropriate to provide for reasonable periods of time in order for the industry to adapt to the new requirements and to phase out cosmetic products which do not comply with those requirements.
- (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

Regulation (EC) No 1223/2009 is 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.

#### **ANNEX**

Regulation (EC) No 1223/2009 is amended as follows:

in Annex II, in the table, the following entries are added: (1)

Reference	Substance identific	cation	
number	Chemical name/ INN	CAS number	EC number
<b>'</b> 1642	1,2,4- Trihydroxybenzene <sup>a</sup> when used as a substance in hair and eyelash dye products	533-73-3	208-575-1
1643	4-Amino-3- hydroxytoluene <sup>a</sup> when used as a substance in hair and eyelash dye products	2835-98-5	220-620-7
1644	2-[(4-Amino-2- nitrophenyl)- amino]-benzoic acid <sup>a</sup> when used as a substance in hair and eyelash dye products	117907-43-4	411-260-3

From 3 September 2021 hair and eyelash dye products containing those substances shall not be placed on the

From 3 June 2022 hair and eyelash dye products containing those substances shall not be made available on the Union market.';

- (2) in Annex III, the table is amended as follows:
  - entry 292 is replaced by the following: (a)

Refere	n <b>Se</b> ubsta	nce ide	ntificatio	on	Restri	ctions		Wordin	ıgs
numbe	rChemi	c <b>a</b> Name	CAS	EC	Produ	ctMaxin	nuOther	of	
	name/	of	numb	rnumbe	ertype,	concer	itration	condition	ons
	INN	Comm	ion		body	in		of	
		Ingred	lients		parts	ready		use	
		Glossa	ry			use		and	
						prepai	ration	warning	gs
a	b	c	d	e	f	g	h	i	
<b>'292</b>	1,4-	2-	337906	<b>-8892</b> 526	5( <b>a</b> )	Hair	(a) (b)	(aA) fter	To
	Benzen	eMethin	DONE FEE	<b>-83</b> 83749	9-6	dye		mixing	be
	2-	p-				substa	nce	under	printed
	(methox	k Phrentlyle	mediami	ne		in		oxidativ	v <b>e</b> n
	1,4-	2-				oxidat	ive	condition	o <b>tils</b> e
	Benzen	eMathin	ymethyl	-		hair		the	label:

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2-	p-	l		[	dye		maximum	The
(metho:	k Phreathyle	nediami	ne		produc	ets	concentration	mixing
sulfate	Sulfate			(b)	Produ		applied	ratio.
					intend for	ed	to hair	. A.
					colour	ino	or	'—Hai colorants
					eyelas		eyelashes	can
							must	cause
							not	severe
							exceed	allergic
							1,8 % (calculated	reactions Read
							as	and
							free	follow
							base)	instructio
						(b)	Professional	This
							use	product is
								not
								intended
								for
								use
								on persons
								under
								the
								age
								of 16.
								Tempora
								"black
								henna"
								tattoos
								may increase
								your
								risk
								of
								allergy. Do
								not
								colour
								your
								hair
							<u></u>	if: you
								have
								a
								rash
								on
								your face
								or

or

sensitive irritated and damaged scalp, you have ever experien any reaction after colouring your hair, you have experien

a reaction to a temporar "black henna" tattoo in the past.'

product can cause severe allergic reactions Read and follow instruction This product is

_
(b) To be printed on the label: The mixing ratio.

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not intended for use on persons under the age of 16. Tempora "black henna" tattoos may increase the risk of allergy. Eyelashe shall not be coloured

> if the consume

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1	1		1	1	

(b) the following entries are added:

[X1Refe	er <b>Sµb</b> sta	nce ide	ntification	on	Restri	ctions		Wordings
	rChemi			EC	Produ	ctMaxin	nuOnther	
	name/	of	numb	ernumbe	ertype,	concer	tration	conditions
	INN	Comm	on		body	in		of
		Ingred	lients		parts	ready		use
		Glossa	ry			use		and
						prepai	ration	warnings
a	b	c	d	e	f	g	h	i
<b>'315</b>	4-(3-	Dimeth	ylpipers	<b>38363H2</b> 155	5 <b>H</b> 5air		As	As
	aminop	y <b>.Aazooihoo</b> [	<b>l</b> y <b>fa</b> zolo	pyridine	dye		from	from 3
	A]pyrid	liHQl			substan	ce	3 June	December
	yl)-1,1-				in		2021,	2021,
	dimethy	lpiperaz	in-1-		oxidativ	/e	after	to be
	ium				hair		mixing	printed
	chloride	•			dye		under	on the
	hydroch	ıloride			product	S	oxidativ	
							condition	offshe
							the	mixing
							maximu	ı <b>na</b> tio.
							concent	
							applied	4 'black
							to hair	henna'
							must	tattoos
							not	may
							exceed	increase

For professio use only. Rinse eyes immedia if product comes into contact with them.'

			2 % (calcula as free base)	your tridk of allergy. Do not colour your hair if:	
				_	you have a
					rash on
					your face
					or sensitive, irritated and
					damaged scalp,
					you have
					ever experienced any
					reaction after
					colouring your hair,
				_	you have
					experienced a reaction
					to a
					temporary 'black henna' tattoo
					in the
					past.Hair colorants
					can cause
					severe allergic reactions.
					Read and
					follow

								instructions. This product is not intended for use on persons under the age of 16. Temporary
316	1-(3- ((4- Aminop methyl- imidaze ium chloride hydrocl	p- peneyalyla HHC-1 1-3-	medo)pri	 yHair dye substan in oxidativ hair dye product	ve	2021, after mixing under oxidative conditions the maximu concent applied to hair must not exceed 2 %	on the dabel: offshe mixing unatio.  Read and follow instruction This total	ons.

									a rash on your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair, you have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colorants can cause severe allergic
)]	Di-[2- (E)-2- 4-	HC Orange No 6	144965	3-83-1	Hair dye substan	As from	Methan impurit	esulfonate es,	reactions.

ium]- ethyl	oxyethyl)aminophe	in nyl]vinyl] <b>pyri</b> dii oxidati hair dye produc	ve metha shall not be	nnesulfonate
4-[(2-hydro	Orange 0xy7l - 2hyl)azo]benzene	-5211-199 Hair dye substar in non- oxidati hair dye produc		
4,4'- (4,5,6 tetrab dioxi benzo	oromo-1,1- do-3H-2,1- oxathiol-3- ne)bis[2,6-	(b)	(b) air (a) s dye from substance in June oxidative 021 hair 0,2 % dye products Hair dye substance in non-oxidative hair dye products	3 3 June December 2021, 2021,

a reaction to a temporary 'black henna' tattoo in the past.Hair colorants can cause severe allergic				 your face or sensitive, irritated and damaged scalp, you have ever experienced any reaction after colouring your hair,
				have experienced a reaction to a temporary 'black henna' tattoo in the past. Hair colorants can cause severe

dried	leaf	substan	c& June	
and	Indigofera	in	2021:	
pulveri	s <b>¢i</b> hctoria	non-	25 %'	
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	powder	hair		
	e <b>ła</b> digofera	dye		
tinctori	atinctoria	product	S	
L	leaf			
	extract			
	Indigofera			
	tinctoria			
	extract			

## **Editorial Information**

X1 Substituted by Corrigendum to Commission Regulation (EU) 2020/1683 of 12 November 2020 amending Annexes II and III to Regulation (EC) No 1223/2009 of the European Parliament and of the Council on cosmetic products (Official Journal of the European Union L 379 of 13 November 2020).

- (1) OJ L 342, 22.12.2009, p. 59.
- (2) Commission Decision 2004/210/EC of 3 March 2004 setting up Scientific Committees in the field of consumer safety, public health and the environment (OJ L 66, 4.3.2004, p. 45).
- (3) Commission Decision 2008/721/EC of 5 September 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 (OJ L 241, 10.9.2008, p. 21).
- (4) SCCS/1598/18.
- (5) SCCS/1497/12.
- (6) SCCS/1400/11.
- (7) SCCS/1584/17.
- (8) SCCS/1609/19.
- (9) SCCS/1579/16.
- (10) SCCS/1536/14.
- (11) SCCS/1610/19.
- (12) SCCS/1615/20.
- (13) SCCS/1603/18.

### **Status:**

Point in time view as at 13/11/2020.

# **Changes to legislation:**

There are currently no known outstanding effects for the Commission Regulation (EU) 2020/1683.