

Annex A  
**Updates and Amendments to the ASEAN Cosmetic Directive (ACD) Ingredient Annexes**

The updated ASEAN Cosmetic Directive (ACD) Ingredient Annexes incorporating the new and amended entries adopted during the 35th ASEAN Cosmetic Committee (ACC) Meeting and its related meetings are posted in the Food and Drug Administration (FDA) website. The tabulation below representing the new and modified entries (highlighted in yellow) of the ACD Ingredient Annexes are shown only for easy reference of the cosmetic industry.

**A. ACD Annex II - List of Substances Which Must Not Form Part of the Composition of Cosmetic Products**

**1. ACD Annex II Ref. No. 1657 (New Entry)**

*Grace Period: 11 May 2023 (12 months)*

Substances	CAS Number	Ref. No.
4-[(tetrahydro-2H-pyran-2-yl)oxy]phenol (Deoxyarbutin, Tetrahydropyranloxy Phenol) Except Myanmar – under review	53936-56-4	1657

**2. Revised Entries**

**ACD Annex II Ref. No. 573**

Substances	CAS Number	Ref. No.
Gases (petroleum), hydrotreated sour kerosine flash drum, if they contain > 0.1 % w/w Butadiene	68911-59-1/ 68171-33-5	573

**ACD Annex II Category 2 Material**

- (g) (f) Mixtures of Category 2 material with Category 3 material;
- (h) (g) Animal by-products other than Category 1 material or Category 3 material;

**B. ACD Annex III - List of Substances Which Cosmetic Products Must Not Contain Except Subject to Restrictions and Conditions Laid Down**

**1. ACD Annex III Ref. Nos. 338 (New Entry)**

*Grace Period: 11 May 2024 (24 months)*

Ref No ACD #  (EU #)	Substance/CAS No <sup>(19)</sup>	Restrictions			Conditions of use and warning which must be printed on the labels
		Field of application and/or use	Maximum authorised concentration in the ready for use preparation	Other limitations and requirements	
A	B	C	D	E	F
338 (x)	Titanium dioxide in powder form containing 1% or more of particles with aerodynamic diameter < 10 µm  Titanium Dioxide  13463-67-7/ 1317-70-0/ 1317-80-2  Except Myanmar - under review	a) face products in loose powder form  b) hair aerosol spray products  c) other products	a) 25 %; b) 1.4 % for general consumers, and 1.1% for professional use	(a) (b) Only in the pigmentary form  c) Not to be used in applications that may lead to exposure of the end-user's lungs by inhalation;	

2. Revised Entries


ACD Annex III Ref. No. 326


Grace Period: 11 November 2023 (18 months)


Ref No ACD #  (EU #)	Substance/CAS No <sup>(19)</sup>	Restrictions			Conditions of use and warning which must be printed on the labels
		Field of application and/or use	Maximum authorised concentration in the ready for use preparation	Other limitations and requirements	
A	B	C	D	E	F
326  (310)	1-(4-Chlorophenoxy)- 1-(imidazol-1-yl)- 3,3- dimethylbutan-2-one  Climbazole  38083-17-9	a.) Rinse-off Anti-Dandruff Shampoo  b.) Rinse-off Anti-Dandruff Conditioners  For (b): Except Myanmar - under review	a.) 2.0%  b.) 0.5%	For (a) and (b): for purposes other than inhibiting the development of micro-organisms in the product. This purpose has to be apparent from the presentation of the product.	

**ACD Annex III Ref. Nos. 330-335, 336, and 337**

***Grace Period: 11 May 2024 (24 months)***

Ref No ACD #  (EU #)	Substance/CAS No <sup>(19)</sup>	Restrictions			Conditions of use and warning which must be printed on the labels
		Field of application and/or use	Maximum authorised concentration in the ready for use preparation	Other limitations and requirements	
A	B	C	D	E	F
330  (315)	4-(3-aminopyrazolo[1,5-A] pyridin-2-yl)-1,1-dimethylpiperazin-1-ium chloride hydrochloride  Dimethylpiperazinium Aminopyrazolopyridine HCl  1256553- 33-9	Hair dye substance in oxidative hair dye products		After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2 % (calculated as free base)  <b>Except Indonesia</b>	To be printed on the label: The mixing ratio.   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 “black henna” tattoos may increase your risk 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.

Ref No ACD # (EU #)	Substance/CAS No <sup>(19)</sup>	Restrictions			Conditions of use and warning which must be printed on the labels
		Field of application and/or use	Maximum authorised concentration in the ready for use preparation	Other limitations and requirements	
A	B	C	D	E	F
331 (316)	1-(3-((4-Aminophenyl) amino)propyl)- 3-methyl- 1H-imidazol-3-ium chloride hydrochloride  Methylimidazoliumpropyl p- phenylenediamine HCl  220158- 86-1	Hair dye substance in oxidative hair dye products		After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 2 % (calculated as free base)  <b>Except-Indonesia</b>	To be printed on the label: The mixing ratio.   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 "black henna" tattoos may increase your risk 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.
332 (317)	Di-[2-[(E)-2-[4-[bis(2- hydroxyethyl)aminophenyl]vinyl] pyridin-1-ium]-ethyl]disulphide dimethanesulfonate  HC Orange No 6  1449653- 83-1	Hair dye substance in non- oxidative hair dye products	0.5 %	Methanesulfonates impurities, in particular ethyl methanesulfonate shall not be present.  <b>Except-Indonesia</b>	
333 (318)	Sodium 4-[(2-hydroxy-1- naphthyl)azo]benzene sulfonate  Acid Orange 7  633-96-5	Hair dye substance in non- oxidative hair dye products	0.5 %	<b>Except-Indonesia</b>	

Ref No ACD #  (EU #)	Substance/CAS No <sup>(19)</sup>	Restrictions			Conditions of use and warning which must be printed on the labels
		Field of application and/or use	Maximum authorised concentration in the ready for use preparation	Other limitations and requirements	
A	B	C	D	E	F
334  (319)	Phenol, 4,4'-(4,5,6,7-tetrabromo-1,1-dioxido-3H-2,1-benzoxathiol-3-ylidene)bis [2,6-dibromo-  Tetrabromophenol Blue  4430-25-5	(a) Hair dye substance in oxidative hair dye products  (b) Hair dye substance in non-oxidative	0.2 %	After mixing under oxidative conditions the maximum concentration applied to hair must not exceed 0,2 % (calculated as free base)  <b>Except Indonesia</b>	To be printed on the label: The mixing ratio:   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 "black henna" tattoos may increase your risk 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.
335  (320)	<i>Indigofera tinctoria</i> , dried and pulverised leaves of <i>Indigofera tinctoria</i> L.  <i>Indigofera tinctoria</i> leaf <i>Indigofera tinctoria</i> leaf powder <i>Indigofera tinctoria</i> leaf extract <i>Indigofera tinctoria</i> extract  84775- 63-3	Hair dye substance in non- oxidative hair dye products	25 %	<b>Except Indonesia</b>	

Ref No ACD # (EU #)	Substance/CAS No <sup>(19)</sup>	Restrictions			Conditions of use and warning which must be printed on the labels
		Field of application and/or use	Maximum authorised concentration in the ready for use preparation	Other limitations and requirements	
A	B	C	D	E	F
336 (311)	Diphenyl(2,4,6- trimethylbenzoyl) phosphine oxide  Trimethylbenzoyl diphenylphosphine oxide  75980- 60-8	Artificial nail systems	5.0 %	Professional use  <b>Except Indonesia</b>	For professional use only Avoid skin contact Read directions for use carefully
337 (312)	2-Furaldehyde  Furfural  98-01-1		0.001 %'	<b>Except Indonesia</b>	





**C. ACD Annex VI - List of Preservatives Which Cosmetic Products May Contain**

**1. ACD Annex VI Ref. No. 60 (New Entry)**

*Effective Immediately*

Reference Number	Substance	Maximum authorized concentration	Limitations and requirements	Conditions of use and warnings which must be printed on the label
a	b	c	d	e
■	4-(3-ethoxy-4-hydroxyphenyl)butan-2-one Hydroxyethoxyphenyl Butanone CAS 569646-79-3	0.7 %	Except Myanmar – under review	

2. Revised Entries

ACD Annex VI Ref. Nos. 32

*Grace Period: 11 November 2023 (18 months)*

Reference Number	Substance	Maximum authorized concentration	Limitations and requirements	Conditions of use and warnings which must be printed on the label
a	b	c	d	e
32	1-(4-Chlorophenoxy)-1-(imidazol-1-yl)-3,3-dimethylbutan-2-one) <sup>15</sup>  Climbazole CAS 38083-17-9	Hair lotions; 0.2% Face creams; 0.2% Foot care products; 0.2% Rinse-off shampoo; 0.5% Rinse-off hair conditioner; 0.5%  For Myanmar Hair lotions; 0.2% Face creams; 0.2% Foot care products; 0.2% Rinse-off shampoo; 0.5	Except Myanmar – under review	

**ACD Annex VI Ref. Nos. 28**

***Grace Period: 11 May 2024 (24 months)***

<b>Reference Number</b>	<b>Substance</b>	<b>Maximum authorized concentration</b>	<b>Limitations and requirements</b>	<b>Conditions of use and warnings which must be printed on the label</b>
a	b	c	d	e
28	Poly(1-hexamethylenebiguanide hydrochloride) Polyaminopropyl biguanide  CAS 32289-58-0, 27083-27-8, 28757-47-3, 133029-32-0	0.1 %	Not to be used in applications that may lead to exposure of the end-user's lungs by inhalation'  <b>Except Indonesia</b>	