

**Updates to the Annexes of the ASEAN Cosmetic Directive (ACD) adopted at 29<sup>th</sup> ACC Meeting**

- 1. The following information is to update the industry on the decisions adopted at the ACC Meeting.**
- 2. The industry may provide your feedback on the implementation dates by 30 November 2018.**
- 3. The entry number may be subject to further changes.**

### Summary of changes to cosmetic ingredient lists at 29<sup>th</sup> ACSB Meeting (Oct 2018)

Type of change	Annex of the ACD	Entry No. /Ref. No.	Description of changes	Reference table	Implementation date
Amendment	Annex II	1067	The entry was amended to include "its salts" and reflected as "4,4'-Carbonimidoylbis[N,N-dimethylaniline] and its salts"	Table 1	-
Amendment	Annex II	1129	The entry was deleted and replaced with "Moved or Deleted (See Ref. No. 1067)"	Table 1	-
Amendment	Annex II	1130	The entry was deleted and replaced with "Moved or Deleted (See Ref. No. 195)"	Table 1	-
New Entry	Annex VII	23a	Added the nano form of 2,2'-Methylene-bis(6-(2H-benzotriazol-2-yl)-4-(tetramethyl-butyl)-1,1,3,3-phenol);2,2'-Methylenebis(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol) (also known as Methylene Bis BenzotriazolylTetramethylbutylphenol or MBBT) and the footnote 5.	Table 2	1 <sup>st</sup> Dec 2019

**Table 1: Changes to List of Prohibited Ingredients (Annex II)**

Substance	CAS Number	Ref. No
4,4'-Carbonimidoylbis[N,N-dimethylaniline] and its salts	492-80-8	1067
Moved or Deleted (See Ref. No. 1067)	-	1129
Moved or Deleted (See Ref. No. 195)	-	1130

**Table 2: Changes to List of UV filters which cosmetic products may contain (Annex VII)**

Reference number	Substance	Maximum authorised concentration	Other limitations and requirements	Conditions of use and warnings which must be printed on the label
a	b	c	d	e
23a	2,2'-Methylenebis(6-(2H-benzotriazol-2-yl)-4-(tetramethylbutyl)-1,1,3,3-phenol);2,2'-Methylenebis(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol) (Methylene Bis-Benzotriazolyl Tetramethylbutyl phenol (nano)/MBBT (nano)) CAS 103597-45-1	10% <sup>(5)</sup>	Not to be used in applications that may lead to exposure of the end user's lungs by inhalation. Only nanomaterials having the following characteristics are allowed: <ul style="list-style-type: none"> <li>- Purity ≥ 98.5 %, with 2,2'-methylene-bis-(6(2H-benzotriazol-2-yl)-4-(isooctyl)phenol) isomer fraction not exceeding 1.5 %;</li> <li>- Solubility &lt; 5 ng/L in water at 25 °C;</li> <li>- Partition coefficient (Log Pow): 12.7 at 25 °C;</li> <li>- Uncoated;</li> <li>- Median particle size D50 (50% of number below this diameter): ≥ 120 nm of mass distribution and/or ≥ 60 nm of number size distribution.</li> </ul>	

5. In case of combined use of Methylene Bis-Benzotriazolyl Tetramethylbutylphenol and Methylene Bis-Benzotriazolyl Tetramethylbutylphenol (nano), the sum shall not exceed the limit given in column g.