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by REACH24H Consulting Group **Ingredients**



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Chapter I

Regulatory Changes of Cosmetic Raw Material in Asia-Pacific Regions

China Taiwan

1) Limitation of Cadmium and Barium in Cosmetics

Taiwan FDA announced in March that starting from Mar 28 2018, cadmium residues in the finished cosmetics shall not exceed 5 ppm and from Sep 1, 2018, Barium salts (exclude barium sulfate, barium sulfide, infusible salts for colorants, lakes and pigments) shall be prohibited for use in cosmetics. Cosmetics using barium salts will be prohibited to manufacture, import, sell, supply, and display.

2) Amendment to Medicated or Poisonous Ingredients List of Hair Dye Product

The announcement released on April 13, 2018 regulates that the amendment to "Medicated or Poisonous Ingredients List of Hair Dye Product" will be officially implemented from Jan 1, 2019 and existing medicated cosmetics (hair dye) certificate holders are subject to transitional measures before the effective date:

- Products manufactured on/before Dec

31, 2018 can be sold until expiration date;

- Applicant shall apply for ingredient modification or repeal the certificate before Jan 1, 2019 provided that the usage of main ingredients which were previously approved now discords to new requirements;
- Applicant can be exempted from certificate modification provided that the original main ingredient used in the product or its category (oxidability or inoxidability) is not on the new list, but complies with the published standard of any country of EU, US or Japan.

**Taiwan New Requirements for Medicated or Poisonous Ingredients of Hair Dye Product
(Contrast with the previous draft version)**

The Original No.	Ingredient Name	INCI Name	CAS No.	Limitation Standards		Restrictions/Precautions	Amendments
				Oxidability	Inoxidability		
13	N-(4-aminophenyl) aniline	N-Phenyl-p-phenylenediamine	101-54-2	3%			Modify the ingredient name
22	4,4'-(1,3-Propanediylbis(oxy)bisbenzene-1,3-diamine and its tetrahydrochloride salt	1,3-bis-(2,4-Diaminophenoxy) propane/1,3-bis-(2,4-Diaminophenoxy) propane HCl	81892-72-0/ 74918-21-1	1.2% (count as free base) 1.8% (count as tetrahydrochloride salt)	1.2% (count as free base) 1.8% (count as tetrahydrochloride salt)		Add new restrictions on inoxidability
44	Hydroxyethyl-3,4-methylenedioxyaniline and its hydrochloride	Hydroxyethyl-3,4-methylenedioxyaniline HCl	94158-14-2	1.50%		1) Can not be used with nitrosating agent; 2) Limitation of nitrosamines: 50 microgram/kg (ppb); 3) Shall be maintained in non-nitrite container.	Modify the ingredient name
63	1-Methyl-2,6-bis(2-hydroxyethylamino)-benzene	2,6-Dihydroxyethylaminotoluene	149330-25-6	1%		1) Can not be used with nitrosating agent; 2) Limitation of nitrosamines: 50 microgram/kg (ppb); 3) Shall be maintained in non-nitrite container.	Modify the ingredient name
64	Ethanol, 2-((4-amino-2-nitrophenyl)amino)-	HC Red No. 3	2871/1/4	0.45%		1) Can not be used with nitrosating agent; 2) Limitation of nitrosamines: 50 microgram/kg (ppb); 3) Shall be maintained in non-nitrite container.	Modify the ingredient name
104	Ammonia	Ammonia	7664-41-7/ 1336-21-6	6% (count as NH ₃)			Delete its precaution