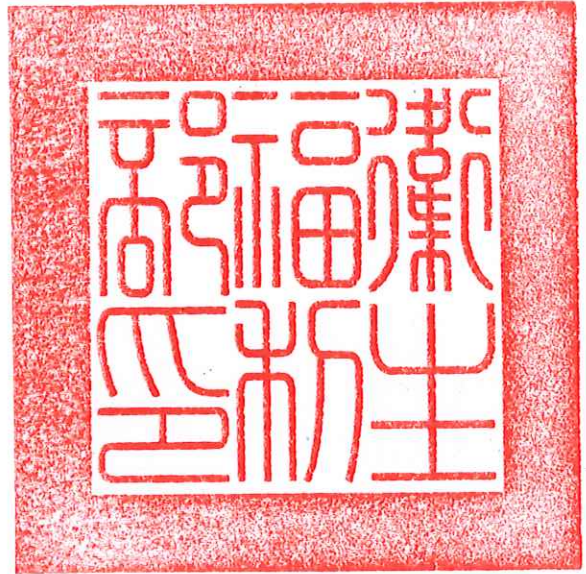


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衛生福利部 公告

發文日期：中華民國108年5月30日
發文字號：衛授食字第1081601762號
附件：化粧品色素成分使用限制表



主旨：訂定「化粧品色素成分使用限制表」，並自中華民國一百零九年一月一日生效。

依據：化粧品衛生安全管理法第六條第三項。

公告事項：訂定「化粧品色素成分使用限制表」。

部長陳時中

化粧品色素成分使用限制表

色素分類說明：

- 第 1 類： 所有化粧品均可使用 (Colorants allowed in all cosmetic products)
- 第 2 類： 限用於非接觸眼部周圍之化粧品(Colorants allowed in all cosmetic products except those intended to be applied in the vicinity of the eyes)
- 第 3 類： 限用於非接觸黏膜之化粧品 (Colorants allowed exclusively in cosmetic products intended not to come into contact with the mucous membranes)
- 第 4 類： 限用於用後立即洗去之化粧品 (Colorants allowed exclusively in cosmetic products intended to come into contact only briefly with the skin)

編號	Colour index Number/成分名	別名	使用範圍
1	Caramel	Natural Brown 10	1
2	CI 10020	Acid Green 1 Ext. D&C Green No. 1 Naphthol Green B	3
3	CI 10316	Acid Yellow 1 Ext. D&C Yellow No. 7 Naphthol Yellow S	2
4	CI 11680	Pigment Yellow 1 Ext. D&C Yellow No. 5 Hansa Yellow G	3
5	CI 11725	Pigment Orange 1 Hansa Yellow 3R	4
6	CI 12085	Pigment Red 4 D&C Red No. 36 Permanent Red	1
7	CI 12120	Pigment Red 3 D&C Red No. 35 Toluidine Red	4
8	CI 13015	Acid Yellow 9 Food Yellow 2 Fast Yellow	1
9	CI 14700	Food Red 1 FD&C Red No. 4 Ponceau SX	1
10	CI 14720	Acid Red 14 Food Red 3 Azorubin	1
11	CI 15510	Acid Orange 7 D&C Orange No. 4 Orange II	2
12	CI 15620	Acid Red 88 Ext. D&C Red No. 8 Fast Red S	4
13	CI 15630	Pigment Red 49 D&C Red No. 10 Lithol Red Na	1
14	CI 15630:1	Pigment Red 49:1	1

編號	Colour index Number/成分名	別名	使用範圍
		D&C Red No. 12 Lithol Red Ba	
15	CI 15630:2	Pigment Red 49:2 D&C Red No. 11 Lithol Red Ca	1
16	CI 15630:3	Pigment Red 49:3 D&C Red No. 13 Lithol Red Sr	1
17	CI 15800:1	Pigment Red 64:1 D&C Red No. 31 Brilliant Lake Red R	3
18	CI 15850	Pigment Red 57 D&C Red No. 6 Lithol Rubine B	1
19	CI 15850:1	Pigment Red 57:1 D&C Red No. 7 Lithol Rubine B Ca	1
20	CI 15865	Pigment Red 48 Permanent Red F5R	1
21	CI 15880:1	Pigment Red 63:1 D&C Red No. 34 Deep Maroon	1
22	CI 15985	Food Yellow 3 FD&C Yellow No. 6 Sunset Yellow FCF	1
23	CI 16035	Food Red 17 FD&C Red No. 40 Allura Red Ac	1
24	CI 16255	Acid Red 18 Food Red 7 New Coccine	1
25	CI 17200	Acid Red 33 D&C Red No. 33 Fast Acid Magenta	1
26	CI 18050	Acid Red 1 Food Red 10 Fast Crimson 1	3
27	CI 18820	Acid Yellow 11 Ext. D&C Yellow No. 3 Fast Light Yellow 3G	4
28	CI 19140	Acid Yellow 23 FD&C Yellow No. 5 Tartrazine	1
29	CI 20470	Acid Black 1 Solvent Brown 12 Naphthol Blue Black	4
30	CI 21110	Pigment Orange 13 Benzidine Orange G	1
31	CI 26100	Solvent Red 23 D&C Red No. 17	3

編號	Colour index Number/成分名	別名	使用範圍
		Sudan III	
32	CI 40800	beta, beta-Carotene Food Orange 5	1
33	CI 42053	Food Green 3 FD&C Green No. 3 Fast Green FCF	1
34	CI 42090 (Na salt)	Food Blue 2 FD&C Blue No. 1 Brilliant Blue FCF	1
35	CI 42090 (NH ₄ salt)	Acid Blue 9 D&C Blue No. 4 Alphazurine FG	2
36	CI 45100	Acid Red 52 Acid Red	4
37	CI 45190	Acid Violet 9 Ext. D&C Red No. 3 Violamine R	4
38	CI 45350 (Na salt)	Acid Yellow 73 D&C Yellow No. 8 Uranine	1
39	CI 45350 (K salt)	Acid Yellow 73 D&C Yellow No. 9 Uranine K	1
40	CI 45350:1	Acid Yellow 73 D&C Yellow No. 7 Fluorescein	1
41	CI 45370:1	Solvent Red 72 D&C Orange No. 5 Dibromofluorescein	1
42	CI 45380 (Na salt)	Acid Red 87 D&C Red No. 22 Eosine YS	1
43	CI 45380 (K salt)	Acid Red 87 D&C Red No. 23 Eosine YSK	1
44	CI 45380:2	Solvent Red 43 D&C Red No. 21 Tetrabromo Fluorescein	1
45	CI 45410 (Na salt)	Acid Red 92 D&C Red No. 28	1
46	CI 45410 (K salt)	Acid Red 92 Phloxine BK Phloxine B	1
47	CI 45410:1	Solvent Red 48 D&C Red No. 27 Tetrachloro tetrabromofluorecein	1
48	CI 45425	Acid Red 95 D&C Orange No. 11 Erythrosine Yellow Na	1
49	CI 45425:1	Solvent Red 73	1

編號	Colour index Number/成分名	別名	使用範圍
		D&C Orange No. 10 Diiodofluorescein	
50	CI 45430	Acid Red 51 FD&C Red No. 3 Erythrosine Yellow Na	1
51	CI 47000	Solvent Yellow 33 D&C Yellow No. 11 Quinoline Yellow SS	3
52	CI 47005	Acid Yellow 36 D&C Yellow No. 10 Quinoline Yellow WS	1
53	CI 59040	Solvent Green 7 D&C Green No. 8 Pyranin Conc	1
54	CI 60725	Solvent Violet 13 D&C Violet No. 2 Alizarine Purple SS	1
55	CI 60730	Acid Violet 43 Ext. D&C Violet No. 2 Alizarine Violet NR	3
56	CI 61565	Solvent Green 3 D&C Green No. 6 Quinizarine Green SS	1
57	CI 61570	Acid Green 25 D&C Green No. 5 Alizarine Cyanine Green	1
58	CI 69825	Pigment Blue 64 D&C Blue No. 9 Carbanthrene Blue	1
59	CI 73000	Pigment Blue 66 D&C Blue No. 6 Indigo	1
60	CI 73015	Acid Blue 74 FD&C Blue No. 2 Indigo Carmine	1
61	CI 73360	D&C Red No. 30 Vat Red 1 Helindone Pink CN	1
62	CI 74160	Pigment Blue 15 Phthalocyanine Blue	1
63	CI 74260	Pigment Green 7 Phthalocyanine Green	2
64	CI 75100	Natural Yellow 6 Crosetine	1
65	CI 75120	Natural Orange 4 Annatto	1
66	CI 75130	Natural Yellow 26 Beta-Carotene	1
67	CI 75170	Natural White 1 Guanine	1

編號	Colour index Number/成分名	別名	使用範圍
68	CI 75470	Natural Red 4 Carmine	1
69	CI 75810	Natural Green 3 Sodium Copper Chlorophyllin Chlorophyllin-Copper Complex	1
70	CI 77000	Aluminum Powder Pigment Metal 1	1
71	CI 77002	Pigment White	1
72	CI 77004	Pigment White 19 Kaolin Bentonite	1
73	CI 77007	Pigment Blue 29 Ultramarine Blue	1
74	CI 77013	Pigment Green 24 Ultramarine Green	3
75	CI 77019	Pigment White 20 Mica	1
76	CI 77120	Pigment White 21	1
77	CI 77163	Pigment White 14 Bismuth Oxychloride	1
78	CI 77220	Pigment White 18 Calcium Carbonate	1
79	CI 77231	Pigment White 25 Calcium Sulfate	1
80	CI 77266	Pigment Black 6 Carbon Black	1
81	CI 77288	Pigment Green 17 Chromium Oxide	1
82	CI 77289	Pigment Green 18 Chromium Hydroxide	1
83	CI 77346	Pigment Blue 28 Cobalt Aluminum Oxide	1
84	CI 77400	Pigment Metal 2 Bronze Powder Copper Powder	1
85	CI 77480	Pigment Metal 3 Gold Leaf	1
86	CI 77489	Ferrous Oxide Iron Oxides	1
87	CI 77491	Pigment Red 101 Red Iron Oxide	1
88	CI 77492	Pigment Yellow 11 Yellow Iron Oxide	1
89	CI 77499	Pigment Black 11 Black Iron Oxide	1
90	CI 77510	Pigment Blue 27 Ferric Ferrocyanide	1
91	CI 77713	Pigment White 18 Magnesium Carbonate	1
92	CI 77742	Pigment Violet 16	1

編號	Colour index Number/成分名	別名	使用範圍
		Manganese Violet	
93	CI 77820	Silver	1

※附註：

1.所列色素與非禁用成分形成之麗基 (lakes) 及鹽 (salts) 亦可使用。

2.未列載於此表規定範圍之成分，於歐盟、美國及日本三國家地區，任何其中一個國家地區官方已公告（以生效日為準）其使用基準者，得參照其基準規定准予使用(但下表 CI 11380 等十九項成分不適用)，惟於申請查驗登記時，應同時檢附該等地區之准許使用基準證明文件。

編號	成分名
1	CI 11380 (Solvent Yellow 5)(Ext.D& C Yellow No.9)(Oil Yellow AB)
2	CI 11390 (Solvent Yellow 6)(Ext.D& C Yellow No.10)(Oil Yellow OB)
3	CI 12100 (Solvent Orange 2)(Ext.D&C Orange No.4)(Orange SS)
4	CI 12140 (Solvent Orange 7)(Ext.D&C Red No.14)(Oil Red XO)
5	CI 12315 (Pigment Red 22)(Brilliant Fast Scarlet)
6	CI 13065 (Acid Yellow 36)(Ext.D& C Yellow No.1)(Metanil Yellow)
7	CI 14600 (Acid Orange 20)(Ext.D&C Orange No.3)(Orange I)
8	CI 16150 (Acid Red 26)(D&C Red No. 5)(Ponccar 2R)
9	CI 16155 (Food Red 6)(Ext.D&C Red No.15)(Ponccar 3R)
10	CI 18950 (Acid Yellow 40)(Ext.D&C Yellow No.4)(Polar Yellow 5G)
11	CI 21090 (Pigment Yellow 12)(Benzidine Yellow G)
12	CI 26105 (Solvent Red 24)(Scarlet Red N.F.)
13	CI 42052 (Na Salt) (Acid Blue 5)(D&C Blue No.7)(Patent Blue Na)
14	CI 42052:1 (Ca Salt) (Acid Blue 5)(D&C Blue No.8)(Patent Blue Ca)
15	CI 42085 (Acid Green 3)(FD&C Green No.1)(Guinea Green B)
16	CI 42095 (Acid Green 5)(D&C Green No.4)(Light Green SF)
17	CI 45440 (Na Salt) (Acid Red 94)(Rose Bengale)
18	CI 45440 (K-Salt) (Acid Red 94)(Rose Bengale k)
19	CI 61520 (Solvent Blue 63)(Suden Blue B)