**ANNEX IV – PART 1**

**LIST OF COLOURING AGENTS ALLOWED FOR USE IN**

**COSMETIC PRODUCTS(1)**

Field of application

|  |  |
| --- | --- |
| Column 1: | Colouring agents allowed in all cosmetic products |
| Column 2: | Colouring agents allowed in all cosmetic products except those intended to be applied in the vicinity of eyes, in particular eye make-up and eye make-up remover. |
| Column 3: | Colouring agents allowed exclusively in cosmetic products intended not to come into contact with the mucous membranes |
| Column 4: | Colouring agents allowed exclusively in cosmetic products intended to come into contact only briefly with the skin. |

| **Colour Index Number or Denomination** | **Colour** | **Field of application** | **Other limitations and requirements** |
| --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** |
| 10006 | Green |  |  |  | X |  |
| 10020 | Green |  |  | X |  |  |
| 10316 (2) | Yellow |  | X |  |  |  |
| 11680 | Yellow |  |  | X |  |  |
| 11710 | Yellow |  |  | X |  |  |
| 11725 | Orange |  |  |  | X |  |
| 11920 | Orange | X |  |  |  |  |
| 12010 | Red |  |  | X |  |  |
| 12085 (2) | Red | X |  |  |  | 3% max. concentration in the finished products |
| 12120 | Red |  |  |  | X |  |
| 12370 | Red |  |  |  | X |  |
| 12420 | Red |  |  |  | X |  |
| 12480 | Brown |  |  |  | X |  |
| 12490 | Red | X |  |  |  |  |
| 12700 | Yellow |  |  |  | X |  |
| 13015 | Yellow | X |  |  |  |  |
| 14270 | Orange | X |  |  |  |  |
| 14700 | Red | X |  |  |  |  |
| 14720 | Red | X |  |  |  |  |
| 14815 | Red | X |  |  |  |  |
| 15510 (2) | Orange |  | X |  |  |  |
| 15525 | Red | X |  |  |  |  |
| 15580 | Red | X |  |  |  |  |
| 15620 | Red |  |  |  | X |  |
| 15630 (2) | Red | X |  |  |  | 3% max. concentration in the finished products |
| 15800 | Red |  |  | X |  |  |
| 15850 (2) | Red | X |  |  |  |  |
| 15865 (2) | Red | X |  |  |  |  |
| 15880 | Red | X |  |  |  |  |
| 15980 | Orange | X |  |  |  |  |
| 15985 (2) | Yellow | X |  |  |  |  |
| 16035 | Red | X |  |  |  |  |
| 16185 | Red | X |  |  |  |  |
| 16230 | Orange |  |  | X |  |  |
| 16255 (2) | Red | X |  |  |  |  |
| 16290 | Red | X |  |  |  |  |
| 17200 (2) | Red | X |  |  |  |  |
| 18050 | Red |  |  | X |  |  |
| 18130 | Red |  |  |  | X |  |
| 18690 | Yellow |  |  |  | X |  |
| 18736 | Red |  |  |  | X |  |
| 18820 | Yellow |  |  |  | X |  |
| 18965 | Yellow | X |  |  |  |  |
| 19140 (2) | Yellow | X |  |  |  |  |
| 20040 | Yellow |  |  |  | X | Maximum 3,3’-dimethylbenzidine concentration in the colouring agent: 5 ppm |
| 20470 | Black |  |  |  | X |  |
| 21100 | Yellow |  |  |  | X | Maximum 3,3’-dimethylbenzidine concentration in the colouring agent: 5 ppm |
| 21108 | Yellow |  |  |  | X | Maximum 3,3’-dimethylbenzidine concentration in the colouring agent: 5 ppm |
| 21230 | Yellow |  |  | X |  |  |
| 24790 | Red |  |  |  | X |  |
| 26100 | Red |  |  | X |  | Purity criteria: aniline ≤ 0.2% 2-naphtol ≤ 0.2%4-aminoazobenzene ≤ 0.1%1-(phenylazo)-2-naphtol ≤ 3%1-[2-(phenylazo)phenylazo]-2-naphtalenol ≤ 2% |
| 27755 | Black | X |  |  |  |  |
| 28440 | Black | X |  |  |  |  |
| 40215 | Orange |  |  |  | X |  |
| 40800 | Orange | X |  |  |  |  |
| 40820 | Orange | X |  |  |  |  |
| 40825 | Orange | X |  |  |  |  |
| 40850 | Orange | X |  |  |  |  |
| 42045 | Blue |  |  | X |  |  |
| 42051 (2) | Blue | X |  |  |  |  |
| 42053 | Green | X |  |  |  |  |
| 42080 | Blue |  |  |  | X |  |
| 42090 | Blue | X |  |  |  |  |
| 42100 | Green |  |  |  | X |  |
| 42170 | Green |  |  |  | X |  |
| 42510 | Violet |  |  | X |  |  |
| 42520 | Violet |  |  |  | X | 5 ppm max. concentration in the finished product |
| 42735 | Blue |  |  | X |  |  |
| 44045 | Blue |  |  | X |  |  |
| 44090 | Green | X |  |  |  |  |
| 45100 | Red |  |  |  | X |  |
| 45190 | Violet |  |  |  | X |  |
| 45220 | Red |  |  |  | X |  |
| 45350 | Yellow | X |  |  |  | 6% max. concentration in the finished product |
| 45370 (2) | Orange | X |  |  |  | Not more than 1% 2-(6-hydroxy-3-oxo-3H-xanthen-9-yl) benzoic acid and 2% 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid |
| 45380 (2) | Red | X |  |  |  | Not more than 1% 2-(6-hydroxy-3-oxo-3H-xanthen-9yl) benzoic acid and 2% 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid |
| 45396 | Orange | X |  |  |  | When used in lipstick, the colouring agent is allowed only in free acid form and in a maximum concentration of 1% |
| 45405 | Red |  | X |  |  | Not more than 1% 2-(6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid and 2% 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid  |
| 45410 (2) | Red | X |  |  |  | Not more than 1% 2-(6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid and 2% 2-(bromo-6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid  |
| 45430 (2) | Red | X |  |  |  | Not more than 1% 2-(6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid and 3% 2-(iodo-6-hydroxy-3-oxo-3H-xanthen-9-yl)benzoic acid  |
| 47000 | Yellow |  |  | X |  |  |
| 47005 | Yellow | X |  |  |  |  |
| 50325 | Violet |  |  |  | X |  |
| 50420 | Black |  |  | X |  |  |
| 51319 | Violet |  |  |  | X |  |
| 58000 | Red | X |  |  |  |  |
| 59040 | Green |  |  | X |  |  |
| 60724 | Violet |  |  |  | X |  |
| 60725 | Violet | X |  |  |  |  |
| 60730 | Violet |  |  | X |  |  |
| 61565 | Green | X |  |  |  |  |
| 61570 | Green | X |  |  |  |  |
| 61585 | Blue |  |  |  | X |  |
| 62045 | Blue |  |  |  | X |  |
| 69800 | Blue | X |  |  |  |  |
| 69825 | Blue | X |  |  |  |  |
| 71105 | Orange |  |  | X |  |  |
| 73000 | Blue | X |  |  |  |  |
| 73015 | Blue | X |  |  |  |  |
| 73360 | Red | X |  |  |  |  |
| 73385 | Violet | X |  |  |  |  |
| 73900 | Violet |  |  |  | X |  |
| 73915 | Red |  |  |  | X |  |
| 74100 | Blue |  |  |  | X |  |
| 74160 | Blue | X |  |  |  |  |
| 74180 | Blue |  |  |  | X |  |
| 74260 | Green |  | X |  |  |  |
| 75100 | Yellow | X |  |  |  |  |
| 75120 | Orange | X |  |  |  |  |
| 75125 | Yellow | X |  |  |  |  |
| 75130 | Orange | X |  |  |  |  |
| 75135 | Yellow | X |  |  |  |  |
| 75170 | White | X |  |  |  |  |
| 75300 | Yellow | X |  |  |  |  |
| 75470 | Red | X |  |  |  |  |
| 75480 | Brown |  | X |  |  |  |
| 75810 | Green | X |  |  |  |  |
| 77000 | White | X |  |  |  |  |
| 77002 | White | X |  |  |  |  |
| 77004 | White | X |  |  |  |  |
| 77007 | Blue | X |  |  |  |  |
| 77013 | Ultramarine Green | X |  |  |  |  |
| 77015 | Red | X |  |  |  |  |
| 77019 (Mica) | Lustre | X |  |  |  |  |
| 77120 | White | X |  |  |  |  |
| 77163 | White | X |  |  |  |  |
| 77220 | White | X |  |  |  |  |
| 77231 | White | X |  |  |  |  |
| 77266 | Black | X |  |  |  |  |
| 77267 | Black | X |  |  |  |  |
| 77268:1 | Black | X |  |  |  |  |
| 77288 | Green | X |  |  |  | Free from chromate ion |
| 77289 | Green | X |  |  |  | Free from chromate ion |
| 77346 | Green | X |  |  |  |  |
| 77400 | Brown | X |  |  |  |  |
| 77480 | Brown | X |  |  |  |  |
| 77489 | Orange | X |  |  |  |  |
| 77491 | Red | X |  |  |  |  |
| 77492 | Yellow | X |  |  |  |  |
| 77499 | Black | X |  |  |  |  |
| 77510 | Blue | X |  |  |  | Free from cyanide ion |
| 77713 | White | X |  |  |  |  |
| 77742 | Violet | X |  |  |  |  |
| 77745 | Red | X |  |  |  |  |
| 77820 | White | X |  |  |  |  |
| 77891 | White | X |  |  |  |  |
| 77947 | White | X |  |  |  |  |
| Lactoflavin | Yellow | X |  |  |  |  |
| Caramel | Brown | X |  |  |  |  |
| Capsanthin, Capsorubin | Orange | X |  |  |  |  |
| Beetroot red | Red | X |  |  |  |  |
| Anthocyanins | Red | X |  |  |  |  |
| Aluminium, zinc, magnesium and calcium stearates | White | X |  |  |  |  |
| Bromothymol blue | Blue |  |  |  | X |  |
| Bromocresol green | Green |  |  |  | X |  |
| Acid Red 195 | Red |  |  | X |  |  |
| Guaiazulene(3) | Blue |  | X |  |  |  |

1. Lakes or salts of these colouring agents using substances not prohibited under Annex II or not excluded under Annex V from the scope of this Directive are equally allowed.
2. The insoluble barium, strontium and zirconium lakes, salts and pigments of these colouring agents shall also be permitted. They must pass the test for insolubility which will be determined by the procedure laid down in Article 9.
3. Adopted during the Fifth ASEAN Cosmetic Committee Meeting