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Volatile matter, not more than 1 percent.

(c) Uses and restrictions. The color additive bismuth citrate may be safely used in cosmetics intended for coloring hair on the scalp, subject to the following restrictions:

(1) The amount of bismuth citrate in the cosmetic shall not be in excess of 2.0 percent (w/v).

(2) The cosmetic may not be used for coloring eyelashes, eyebrows, or hair on parts of the body other than the scalp.

(d) Labeling. (1) The label of the color additive bismuth citrate shall bear, in addition to any information required by law, labeling in accordance with the provisions of § 70.25 of this chapter.

(2) The label of a cosmetic containing the color additive bismuth citrate shall bear, in addition to other information required by law, the following statement, conspicuously displayed thereon:

Keep this product out of children’s reach. Do not use on cut or abraded scalp. Do not use to color eyelashes, eyebrows, or hair on parts of the body other than the scalp. Wash hands thoroughly after each use.

(e) Exemption from certification. Certification of this color additive for the prescribed use is not necessary for the protection of the public health, and, therefore, batches thereof are exempt from the requirements of section 721(c) of the act.

§ 73.2125 Potassium sodium copper chlorophyllin (chlorophyllin-copper complex).

(a) Identity and specifications. The color additive potassium sodium copper chlorophyllin shall conform in identity and specifications to the requirements of § 73.1125(a)(1) and (b).

(b) Uses and restrictions. Potassium sodium copper chlorophyllin may be safely used for coloring dentifrices that are cosmetics subject to the following conditions:

(1) It shall not be used at a level in excess of 0.1 percent.

(2) It may be used only in combination with the following substances:

- Water.
- Glycerin.
- Sodium carboxymethylcellulose.
- Tetrasodium pyrophosphate.
- Sorbitol.
- Magnesium phosphate, tribasic.
- Calcium carbonate.
- Calcium phosphate, dibasic.
- Sodium N-lauroyl sarcosinate.
- Artificial sweeteners that are generally recognized as safe or that are authorized under subchapter B of this chapter.
- Flavors that are generally recognized as safe or that are authorized under subchapter B of this chapter.
- Preservatives that are generally recognized as safe or that are authorized under subchapter B of this chapter.

(c) Labeling. The label of the color additive shall conform to the requirements of § 70.25 of this chapter.
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(d) Exemption from certification. Certification of this color additive is not necessary for the protection of the public health and therefore batches thereof are exempt from the certification requirements of section 721(c) of the act.

§ 73.2150 Dihydroxyacetone.  
(a) Identity and specifications. The color additive dihydroxyacetone shall conform in identity and specifications to the requirements of §73.1150 (a)(1) and (b).
(b) Uses and restrictions. Dihydroxyacetone may be safely used in amounts consistent with good manufacturing practice in externally applied cosmetics intended solely or in part to impart a color to the human body.
(c) Labeling requirements. The labeling of the color additive and any mixtures prepared therefrom intended solely or in part for coloring purposes shall conform to the requirements of §70.25 of this chapter.
(d) Exemption from certification. Certification of this color additive is not necessary for the protection of the public health and therefore batches thereof are exempt from certification pursuant to section 721(c) of the act.

[42 FR 52394, Sept. 30, 1977]

§ 73.2180 Guaiazulene.  
(a) Identity. (1) The color additive, guaiazulene, is principally 1,4-dimethyl-7-isopropyl-azulene.  
(2) Color additive mixtures of guaiazulene for cosmetic use may contain the following diluent: Polyethylene glycol-40 castor oil (PEG–40 castor oil).
Saponification No., 60 to 70.  
Hydroxyl No., 63 to 78.  
Acid No., 2.  
Specific gravity, 1.05 to 1.07.
(b) Specifications. Guaiazulene shall conform to the following specifications and shall be free from impurities, other than those named, to the extent that such other impurities may be avoided by good manufacturing practice.
Melting point, 30.5 °C to 31.5 °C.  
Lead (as Pb), not more than 20 parts per million.  
Arsenic (as As), not more than 3 parts per million.  
Mercury (as Hg), not more than 1 part per million.  
Total color, not less than 99 percent.
(c) Uses and restrictions. Guaiazulene may be safely used in externally applied cosmetics in amounts consistent with good manufacturing practice.
(d) Labeling. The label of the color additive and any mixtures prepared therefrom intended solely or in part for coloring purposes shall bear, in addition to any information required by law, labeling in accordance with the provisions of §70.25 of this chapter.
(e) Exemption from certification. Certification of this color additive for the prescribed use is not necessary for the protection of the public health and therefore batches thereof are exempt from the certification requirements of section 721(c) of the act.

§ 73.2190 Henna.  
(a) Identity. The color additive henna is the dried leaf and petiole of Lawsonia