

Material Safety Data Sheet

MSDS:00017

Date Approved: 09/06/2001

Clairol, a Division of P&G

One Blachley Road

Stamford, CT 06922

Emergency Telephone Number:

(203) 357-5678

Transportation Emergency:

Call Chemtrec 1-800-424-9300

This sheet has been prepared in accordance with the Requirements of the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Section I - Categorization

Product Category: Color Balancer for use on prelightened and highlighted hair.

Pertinent Text: Color Balancer is mixed with the Born Blonde semi-permanent toner. The toner is a gentle no peroxide, no ammonia color.

Product Names: Color Balance Crystals

Section II - Ingredients Identity/Exposure Limits

Color Balancer for use on prelightened and highlighted hair. generally contain the following hazardous ingredients (1% concentration or greater; 0.1% for carcinogens):

CTFA Name

SODIUM ERYTHORBATE

CAS Number

6381777

Section III - Physical/Chemical Characteristics

Specific Gravity (H₂O =1): Not applicable. Solid powder.

Solubility in Water: Partially miscible.

pH: Not applicable.

Appearance and Odor: White to off-white odorless crystalline powder.

Section IV - Fire and Explosion

Hazard Data

Flashpoint: Not applicable.

Unit:

N/A

Type: Not applicable.

Method:

Not applicable.

Fire Fighting Procedures:

Extinguish fires with ABC all-purpose extinguisher. The type of extinguisher used should be in conformance with local fire regulations. Fire fighters should use self contained breathing apparatus in enclosed areas.

Unusual Fire and Explosion Hazards:

None.

Physical Hazards

None.

Section V - Reactivity Data

Stability:

Stable.

Conditions to Avoid:

None.

Incompatibility (Materials to Avoid):

Oxidizing Agents.

Hazardous Decomposition or

None.

ByProducts:

Section VI- Health Hazards and Hazard Data

The TLV of the mixture has not been established.

1. Effects of Acute Accidental Exposure

Eye Contact: Potential eye irritant.
Skin Contact: Potential skin irritant.
Inhalation: Potential irritant.
Ingestion: Moderately toxic.

2. Effects of Chronic Exposure

For purposes of chronic exposure under the OSHA Hazard Communication Standard, this product was tested in the following animal studies: Dermal: No signs of toxicity or mortality after two weeks at 2g/kg in rabbits. No Target Organs identified.

3. Carcinogen Status:

OSHA: No NTP: No IARC: No

4. Route of Entry:

Inhalation: Yes Ingestion: Yes Skin: Yes

5. Pre-existing dermatitis would likely be made worse by exposure to these products. Bronchitis may be aggravated by irritant vapors.

6. Emergency and First Aid Procedures

Eye Contact: Remove contact lenses,if used. Flush immediately with plenty of water for 15 minutes. Get medical attention IMMEDIATELY.
Skin Contact: If spilled,wash skin immediately with soap and water (do not use solvents). Change into clean clothing. If skin reaction develops,contact dermatologist.
Inhalation: Remove person to fresh air. Increase ventilation.
Ingestion: Rinse out mouth with water and administer large amounts of water. Contact Poison Control Center.

Section VII - Precautions for Safe Handling and Use

Steps to be taken in Case Material is released or Spilled:

Contain spill and promptly cleanup. Flush with copious amounts of water until floor is not slippery.

Waste Disposal Method:

Products covered by this MSDS,in their original form,are considered non-hazardous waste according to RCRA. Additionally,disposal should be in accordance with all applicable Local,State and Federal regulations.

Precautions to be Taken in Handling and Storage:

Avoid breathing dust. Store in tightly closed containers in a cool,dry area.

Section VIII - Control Measures

Ventilation:

Exhaust system ventilation should be adequate to avoid buildup of vapors.

Hand Protection:

Use impervious gloves to avoid possible skin reaction.

Eye Protection:

Avoid contact with eyes. Use protective eyewear,if splashing is possible.

Other Types of Protection:

Not applicable.

Respiratory Protection:

Avoid inhalation.

Work Hygienic Practices:

Always follow good hygienic work practices. Avoid eye,clothing,and prolonged skin contact with products. In case of contact,rinse thoroughly with water. Promptly clean up all spills.

Section IX - Transportation

Information

DOT Class: Not regulated.

IMDG: Not regulated.

IATA/ICAO: Not regulated.