

Material Safety Data Sheet

MSDS: 00002
Date Approved: 12/20/2002
Clairol, A Division of P&G
One Blachley Road
Stamford, CT 06922

Status:

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

Category: Semipermanent Hair Colors.
Important Text: Non- ammoniacal hair dye formulations used without peroxide.
Product Names: Beautiful Collection Semi Permanent, Born Blonde Toner, Glorious Grays, Jazzing Shades 94,96,97,98,99, Xtreme FX Color Shocks, Loving Care

Section II – Ingredients

Semipermanent Hair Colors generally contain the following hazardous ingredients (1% concentration or greater; 0.1% for carcinogens):

CTFA NAME	CAS#
ETHOXYDIGLYCOL	111900
HYDROXYETHYLCELLULOSE	9004620
PEG-50 TALLOW AMIDE	8051636
AMINOMETHYL PROPANOL	124685
HC BLUE NO. 2	33229344
TRIMETHYLSILYLAMODIMETHICONE	977088826
BENZYL ALCOHOL	100516
PROPYLENE GLYCOL	57556
2,2,4-TRIMETHYL-1,3-PENTANEDIOL	144194
FEAGRANCE	999999999
AMMONIUM LAURYL SULFATE	2235543
CITRIC ACID	77929
DISPERSE BLUE 3	2475469
DISPERSE BLUE 377	67674264

Section III - Physical/Chemical Characteristics

Specific Gravity (H₂O=1): 0.992 -1.007

pH: 8.3-9.3

Solubility in Water: Miscible.

Appearance and Odor: Clear fragranced amber liquid.

Section IV - Fire and Explosion Hazard Data

Flashpoint: > 200⁰

Unit: Fahrenheit

Type: Not applicable.

Method: closed cup

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:	Heat and sunlight.
Incompatibility (Materials to Avoid):	Not applicable.
Hazardous Decomposition or By Products:	None.

Section VI - Health Hazards and Hazard Data

The TLV of the mixture has not been established.

1. Effects of Acute Accidental Exposure

Eye Contact:

CAUTION. Eye irritant.

Skin Contact:

May cause skin irritation or sensitization in sensitized individuals.

Inhalation:

Not likely to be irritating.

Ingestion:

Moderately toxic.

2. Effects of Chronic Exposure

The semipermanent dye products have been tested in lifetime skin painting studies on laboratory animals. No adverse effects on growth, reproduction or general health were observed. In topical studies, other than limited effect on treated skin, no target organ toxicity was observed to any organ.

3. Carcinogen Status:

OSHA: No NTP: No IARC: No

4. Route of Entry:

Inhalation: No Ingestion: Yes Skin: Yes

5. Pre-existing dermatitis would likely be made worse by exposure to these products.

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 irritation or sensitization develops, contact dermatologist.

Inhalation:

Remove person to fresh air. Increase ventilation.

Ingestion:

Rinse out mouth with water and administer large amounts of milk. 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 clean up. Flush with water and wipe with towel or rinse to drain. Floor can be slippery when wet.

Waste Disposal Method:

Products covered by this MSDS are considered non-hazardous waste according to RCRA. Disposal should be in accordance with all applicable local, state and federal regulations.

Precautions to be Taken in Handling and Storage:

Do not expose to sunlight. Keep away from radiators and heat.

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 irritation/sensitization.

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 all skin, eye, and clothing 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.

Material Safety Data Sheet

MSDS: 00008
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This sheet has been prepared in accordance with the Requirements of the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Section I - Categorization

Category: Conditioners.

Pertinent Text: Fragranced emulsions designed to enhance the appearance and feel of hair, increase hair body or suppleness, facilitate styling, improve gloss or sheen and improve the texture of hair.

Product Names: Color ProTec Conditioner and Balm, L'Image Conditioner, Loving Care Conditioner, Herbal Essences Hair Color After-Treatment, Miss Clairol Revitalizing Treatment, Motif Conditioner, Natural Instincts Treatment & Conditioner, Nice 'N Easy Conditioner, Revitalique Conditioner, Shimmer Lights Conditioner, Summer Blonde After Sun Conditioner, Textures & Tones Conditioner, Ultress Conditioner, Maxi Blonde Conditioner, Lasting Color Conditioner, Infusium 23 Pro-Vitamin Treatment in Frost & Tip, Shimmer Lights Conditioner

Section II – Ingredients

Conditioners generally contain the following hazardous ingredients (1% concentration or greater; 0.1% for carcinogens):

CTFA NAME	CAS#
PROPYLENE GLYCOL	57556
GLYCERIN	56815
STEARALKONIUM CHLORIDE	122190
CETEARYL ALCOHOL	67762270
ACETAMIDE MEA	142267
CETYL ALCOHOL	36653824
POLYSORBATE 20	9005645
SORBITOL	50704
CETYL ALCOHOL	36653824
MINERAL OIL	8012951
CETYL ESTERS	8002231
STEARYL ALCOHOL	112925
DICETYLDIMONIUM CHLORIDE	1812539
GLYCERYL STEARATE	31566311
PEG-40 STEARATE	9004993G
GLYCOL STEARATE	111604
AMODIMETHICONE	977091647
CETRIMONIUM CHLORIDE	112027
QUATERNIUM-18	61789808
MYRISTYL MYRISTATE	3234853
DISODIUM WHEATGERMAMPHODIACETATE	977169304
LINOLEAMIDOPROPYL DIMETHYLAMINE DIMER DILINOLEATE	125804106

**TRADE
MSDS #8**

Section II – Ingredients (Continued)

CYCLOMETHICONE	69430246
TRIMETHYLSILYLAMODIMETHICONE	977088826
CYCLOPENTASILOXANE	541026
DIMETHICONE	9006659
BEHENTRIMONIUM CHLORIDE	17301530
SODIUM COCOAMPHOPROPIONATE	68988636
CETEARETH-20	68439496
OLEYL ALCOHOL	143282
POLYQUATERNIUM-11	53633548
POLYQUATERNIUM-7	26590056
STEARAMIDOPROPYL DIMETHYLAMINE	16889148

Section III - Physical/Chemical Characteristics

Specific Gravity (H₂O=1): 0.8-1.15

pH: N/A

Solubility in Water: Poor. Dispersible in water.

Appearance and Odor: Mild fragranced liquids, cremes, pourable emulsions.

Section IV - Fire and Explosion Hazard Data

Flashpoint: N/A

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):

Not applicable.

Hazardous Decomposition or By Products:

None.

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:

Non-irritating.

Inhalation:

Not applicable.

Ingestion:

Practically non toxic.

2. Effects of Chronic Exposure

For purposes of chronic exposure under the OSHA Hazard Communication Standard, this is an untested mixture. These products have been used extensively by consumers and Beauty Care is not aware of any significant adverse effects.

Target Organs: These products contain ingredients which have been shown to affect tissues or organs when fed at high levels of exposure in animal studies not encountered in normal use. Target Organs identified in animal studies are as follows: Propylene Glycol: CNS;

Section VI – Health Hazards and Hazard Data (Continued)

3. Carcinogen Status:

OSHA: No NTP: No IARC: No

4. Route of Entry:

Inhalation: No Ingestion: Yes Skin: Yes

5. Pre-existing dermatitis would likely be made worse by exposure to these products.

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 milk. 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:

None.

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 all 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.