Material Safety Data Sheet-PPD

MSDS:00002

Date Approved:

Worldwide Beauty Care

(Clairol, Inc.; Duart Labs; Redmond Products, Inc.)

Bristol-Myers Squibb Company

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: Semipermanent Hair Colors

Pertinent Text:

Non- ammoniacal hair dye formulations used without peroxide.

Product Names:

Beautiful Collection Semi Permanent, Born Blonde Toner, Flirt Gel Hair Blushes, Glorious Grays, Loving Care, Jazzing Shades 94, 96, 97, 98, 99, XTreme FX Color Shocks

Section II - Ingredients Identity/Exposure Limits

Semipermanent Hair Colors generally contain the following hazardous ingredients (1% concentration or

greater; 0.1% for carcinogens):

CTFA Name	CAS Number
ETHOXYDIGLYCOL	111900
HYDROXYETHYLCELLULOSE	9004620
OLEIC ACID	112801
PEG-50 TALLOW AMIDE	8051636
AMINOMETHYL PROPANOL	124685
HC BLUE NO. 2	33229344
HYDROXYETHYLCELLULOSE	9004620
TRIMETHYLSILYLAMODIMETHICONE	977088826
BENZYL ALCOHOL	100516
PROPYLENE GLYCOL	57556

Section III - Physical/Chemical Characteristics

Specific Gravity (H₂O = 1): 0.992 - 1.007

:Hq

8.3-9.3

Appearance and Odor:

Clear fragranced amber

liquid.

Section IV - Fire and Explosion

Hazard Data

Solubility in Water:

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.

None.

Conditions to Avoid:

Heat and sunlight.

Incompatibility (Materials ot Avoid): **Hazardous Decomposition or**

Not applicable.

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:

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

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.



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Section IX - Transportation Information DOT Class:Not regulated.

IMDG:Not regulated.

IATA/ICAO:Not regulated.

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