Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. This Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List) Easily Blond 2020

Section I US Distributor

| Manufacturer's Name | Emergency Telephone Number |
|------------------------------|----------------------------------|
| IT&LY HAIRFASHION N.A., INC. | 1-800-621-4859 |
| P.O. Box 162 | Telephone Number for Information |
| | 724-869-3410 |
| 250 Ohio River Blvd. | Date Prepared |
| | 1/1/09 |
| Baden, PA 15005 | Signature of Preparer (optional) |
| | |

Section II - Hazard Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
|--|----------|--------------|-----------------------------|-----------------|
| Potassium Persulfate | n/a | n/a | n/a | n/a |
| Ammonium Persulfate | 11/a | II/a | 11/a | 11/a |
| Ammonium Persulfate | | | | |
| Sodium Persulfate | | | | |
| Sodium Metasillicate | | | | |
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Section III - Physical/Chemical Characteristics

| Boiling Point | n/a | Specific Gravity ($H_2O = 1$) | 0,70-0,88 g/ml |
|---|-----|--------------------------------------|----------------|
| Vapor Pressure (mm Hg.) | n/a | Melting Point | n/a |
| Vapor Density (AIR = 1) | n/a | Evaporation Rate (Butyl Acetate = 1) | n/a |
| Solubility in Water: Partially soluble | | | |
| Appearance and Odor: Blue powder with a characteristic fragrance. | | | |

Section IV - Fire and Explosion Hazard Data

| Flash Point (Method Used): N/A | Flammable Limits: | LEL: n/a | UEL: n/a | |
|--|-------------------|----------|----------|--|
| | | | | |
| | | | | |
| Extinguishing Media: Water, water spray, co ₂ , foam. Water or water spray has to be used until complete extinguishing. | | | | |
| Special Fire Fighting Procedures: In case of large fires, wear breathing apparatus & complete protective clothing. | | | | |
| Unusual Fire and Explosion Hazards: Avoid humid organic material as paper towel, wood, clothes, etc., which could induce spontaneous combustion. | | | | |

Section V - Reactivity Data

| Stability: Stable under normal conditions. | Conditions to Avoid: Heat, moisture, reducing agents such as waving lotions. avoid impact. do not subject to friction. may build static | | | |
|--|---|--|--|--|
| | electric charge. | | | |
| Incompatibility (Materials to Avoid): Acids, alkali | Incompatibility (Materials to Avoid): Acids, alkali, halides, metals, burning & combustible materials. do not use metallic | | | |
| bowls or stirrers. | | | | |
| Hazardous Decomposition or Byproducts: Corrosive gases/vapors; toxic gasses/vapors of sulfur (SO _x), ammonia, nitrogen | | | | |
| oxides (NO_x) and ozone. | | | | |
| Hazardous | Conditions to Avoid: n/a | | | |
| Polymerization: n/a | | | | |

Section VI - Health Hazard Data

| Route(s) of Entry: | Inhalation? yes | Skin? yes | Ingestion? yes |
|--|-----------------------------------|----------------------------|---------------------|
| | | | |
| Health Hazards (Acute and Chronic) Acute: Irritating to skin and mucous membranes of the eyes and respiratory system. | | | |
| Chronic: may trigger asthmatic | c attacks in sensitive individual | S. | |
| Carcinogenicity: | NTP? n/a | IARC Monographs? n/a | OSHA Regulated? n/a |
| | | | _ |
| Signs and Symptoms of Expos | sure: Skin sensitization and res | piratory hypersensitivity. | |
| | | | |
| Medical Conditions | | | |
| Generally Aggravated by Exposure: Pre-existing dermatitis and bronchitis. | | | |
| Emergency and First Aid Procedures: Eyes: Flush with plenty of water immediately. Remove contact lenses if used. | | | |
| Immediately get medical attention. Skin: Rinse immediately with water. Wash contaminated clothes before using them | | | |
| again. Should allergic reaction develop, consult a dermatologist. <u>Inhalation</u> : Immediately remove to fresh air. If asthma | | | |
| develops, get medical attention, Ingestion; rinse mouth without swallowing. Immediately get medical attention. | | | |

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Maintain good manufacturer hygiene. avoid contact with skin, eyes & clothes. in case of contact, wash immediately with water. clean any spillage and pick up mechanically. dispose of in accordance with local and national regulations.

Waste Disposal Method: Do not dispose of product with domestic waste. do not let it enter the drainage system. disposal should be in accordance with all applicable local and state regulations.

Precautions to Be taken in Handling and Storing: Store in a cool, dry place. protect from heat & sunlight; store far from rain and humidity & never outdoors.

Other Precautions: Avoid the formation of electro-static charges, avoid the formation of irritating dust, provide accurate dust captation and adequate ventilation/aspiration in working areas.

Section VIII - Control Measures

| Respiratory Protection (Specify Type) Not required for normal use. you may wear a paper mask for powders. | | | | |
|---|--------------------------------|---|--------------|--|
| Ventilation: | Local Exhaust: Needed to avoid | | Special: n/a | |
| | production of irritating dust. | | | |
| | Mechanical (General) n/a | | Other: None | |
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| Protective Gloves: Wear protective gloves | | Eye Protection: Not required, avoid contact | | |
| | | | | |
| Other Protective Clothing or Equipment: use suitable clothes | | | | |
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| Work/Hygienic Practices: When containers are open, protect the face. for prolonged exposures, wear a mask for harmful | | | | |
| powders. | | | | |