

# 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) *Plusonda***

## Section I US Distributor

|   |  |
|---|--|
| Manufacturer's Name<br>IT&LY HAIRFASHION N.A., INC. | Emergency Telephone Number<br>1-800-621-4859     |
| P.O. Box 162  | Telephone Number for Information<br>724-869-3410 |
| 250 Ohio River Blvd.                                | Date Prepared<br>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) |
|---|----------|-----------|--------------------------|--------------|
| Cetrimonium Chloride  | n/a      | n/a       | n/a                      | $> 1 \leq 5$ |

## Section III - Physical/Chemical Characteristics

|  |            |   |     |
|--|------------|---|-----|
| Boiling Point  | n/a        | Specific Gravity (H <sub>2</sub> O = 1) | n/a |
| Vapor Pressure (mm Hg.)  | n/a        | Melting Point                           | n/a |
| Vapor Density (AIR = 1)  | 0,98 gr/ml | Evaporation Rate (Butyl Acetate = 1)    | n/a |
| Solubility in Water: n/a   |            |   |     |
| Appearance and Odor: White cream appearance with a characteristic fragrance. |            |   |     |

## Section IV - Fire and Explosion Hazard Data

|  |                   |          |          |
|--|-------------------|----------|----------|
| Flash Point (Method Used):   | Flammable Limits: | LEL: n/a | UEL: n/a |
| Extinguishing Media: CO <sub>2</sub> powder, foam.   |                   |          |          |
| Special Fire Fighting Procedures: Do not use sharp water jets.   |                   |          |          |
| Unusual Fire and Explosion Hazards: Although the product is not flammable if involved in a fire, the release of the following substances is possible: CO, CO <sub>2</sub> , NO <sub>x</sub> and other unknown compounds. Wear breathing apparatus. |                   |          |          |

## Section V - Reactivity Data

|   |   |
|---|---|
| Stability: Stable under normal circumstances.   | Conditions to Avoid: Freezing, Heat, Open Flame |
| Incompatibility ( <i>Materials to Avoid</i> ): Strong acids, strong oxidizing agents, strong bases, strong reducing agents. |   |
| Hazardous Decomposition or Byproducts: CO, CO <sub>2</sub> , NO <sub>x</sub> and other unknown compounds.                   |   |
| Hazardous Polymerization: n/a   | Conditions to Avoid: n/a                        |

## Section VI - Health Hazard Data

|  |                 |                      |                     |
|--|-----------------|----------------------|---------------------|
| Route(s) of Entry:   | Inhalation? Yes | Skin? Yes            | Ingestion? Yes      |
| Health Hazards ( <i>Acute and Chronic</i> ) Can have an irritating effect on eyes. Contains ingredients that may cause allergic reactions in sensitive individuals.  |                 |                      |                     |
| Carcinogenicity:   | NTP? n/a        | IARC Monographs? n/a | OSHA Regulated? n/a |
| Signs and Symptoms of Exposure: Eye and skin irritation.   |                 |                      |                     |
| Medical Conditions<br>Generally Aggravated by Exposure: n/a  |                 |                      |                     |
| Emergency and First Aid Procedures: <u>Ingestion</u> : Do not expose to the cold & call a doctor. <u>Skin</u> : In case of irritation, wash with soap & water. Remove contaminated clothing or shoes. Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop. <u>Eyes</u> : Hold eyelid open & flush with water for at least 15 minutes. Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop. In case of contact with both eyes & skin, treat eyes first. |                 |                      |                     |

## Section VII - Precautions for Safe Handling and Use

|  |
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| Steps to Be Taken in Case Material is Released or Spilled: Contain large spills with inert absorbent material. Sweep up and place in a closed container. Clean up residual material by wash area with hot water.           |
| Waste Disposal Method: Dispose of in accordance with federal, state and local regulations.   |
| Precautions to Be taken in Handling and Storing: Store in a dry, well ventilated area away from ignition sources, heat sources, direct sunlight and away from incompatible materials. Keep container dry & tightly closed. |
| Other Precautions: Avoid exposure to eyes. Spilled product can be a slipping hazard.   |

## Section VIII - Control Measures

|  |                                   |              |
|--|-----------------------------------|--------------|
| Respiratory Protection ( <i>Specify Type</i> )   |                                   |              |
| Ventilation: Natural ventilation   | Local Exhaust: n/a                | Special: n/a |
|  | Mechanical ( <i>General</i> ) n/a | Other: None  |
| Protective Gloves: Not necessary   | Eye Protection: Not necessary     |              |
| Other Protective Clothing or Equipment: use suitable clothes   |                                   |              |
| Work/Hygienic Practices: Do not eat, drink or smoke when handling. Follow standard hygiene practices when using this material. Wash thoroughly after handling. |                                   |              |