

# 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) Purity Design Pure Style Mousse Strong/Extra Strong**

## Section I US Distributor

Manufacturer's Name IT&LY HAIRFASHION N.A., INC.	Emergency Telephone Number 1-800-621-4859
P.O. Box 162	Telephone Number for Information 724-869-3410
250 Ohio River Blvd.	Date Prepared 4/1/06
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)
Propane	n/a	1800 mg/m <sup>3</sup>	R12	4,1
Butane		2350 mg/m <sup>3</sup>	R12	1,2
Isobutane		1800 mg/m <sup>3</sup>	R12	0,6

## Section III - Physical/Chemical Characteristics

Boiling Point	-43°F (Propellant)	Specific Gravity (H <sub>2</sub> O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	-148°F (Propellant)
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water: Yes			
Appearance and Odor: Opalescent White With A Characteristic Odor			

## Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): N/A	Flammable Limits:	LEL: N/A	UEL: N/A
Extinguishing Media: CO <sub>2</sub> , Foam, Dry Chemical Powders.			
Special Fire Fighting Procedures: Wear Self-Contained Breathing Apparatus. Cool Down Closed Containers With Flushing Water.			
Unusual Fire and Explosion Hazards: Possible Formation Of Nitrous Gas. Do Not Inhale Fumes. If Overheated, Aerosol Containers Burn And Can Be Projected Very Far.			

## Section V - Reactivity Data

Stability: Stable Under Normal Circumstances	Conditions To Avoid: Overheating; Aerosol Containers Can Burst If Overheated At Temperature >122°F.
Incompatibility ( <i>Materials to Avoid</i> ): Avoid Products Very Oxidizing, Acid And Basic Products That Can Attach The Container. Avoid Contact With Burning Materials. Product Could Burst Into Flames.	
Hazardous Decomposition or Byproducts: Fumes, Carbonium Oxide, Harmful Gases.	
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> ) Eyes: Slight Irritation. Skin: Slight Irritation. Inhalation: Fumes Can Have A Narcotic Effect.			
Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure: N/A			
Medical Conditions Generally Aggravated by Exposure: N/A			
Emergency and First Aid Procedures: <u>Skin</u> : Immediately Take Off Contaminated Clothes & Wash The Body Areas Splashed By The Substance With Flushing Water. If Irritation Persists, Get Medical Attention. <u>Eyes</u> : Immediately Flush Eyes With Large Amounts Of Water For At Least 10 Minutes. Get Medical Attention. <u>Ingestion</u> : Do Not Induce Vomiting. Get Immediate Medical Attention. If Possible, Administer A Water Suspension Of Active Charcoal (Vaseline Oil) For Pharmaceutical Use. Inhalation: Remove The Person To Fresh Air And Keep At Rest. If Necessary, Get Medical Attention.			

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Restrain Leakage With Soil Or Sand. Keep Away From Flames And Heat Sources. Consult Authorities If Product Gets Into Watercourses, Drainage System, Ground Or Vegetation.
Waste Disposal Method: If Possible, Recover And Recycle The Product. Dispose In Accordance With Local/National Environmental Regulations/Laws.
Precautions to Be taken in Handling and Storing: Store In Tightly Sealed, Original Container. Protect From Sunlight And Do Not Expose To Temperatures Exceeding 122°F. Keep Away From Sunlight, Fumes And Ignition Sources. Do Not Store In Small Places.
Other Precautions: Keep Containers In A Safe Position To Avoid Falls And Crashes.

## Section VIII - Control Measures

Respiratory Protection ( <i>Specify Type</i> ) Not Required		
Ventilation:	Local Exhaust:Keep Working Area Well Ventilated	Special: N/A
	Mechanical ( <i>General</i> ) N/A	Other: None
Protective Gloves: Not Required	Eye Protection: Not Required	
Other Protective Clothing or Equipment: use suitable clothes		
Work/Hygienic Practices: Do Not Eat, Drink Or Smoke During Work.		

