

# 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) *Pure Definition Hair Spray***

## 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 ( <i>optional</i> )

## Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% ( <i>optional</i> )
DME Ethanol	n/a	MAK 1000 ml/m <sup>3</sup> 1800/1900mg/m <sup>3</sup> air	n/a	42% 52.7%

## 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)	0,73 gr/ml	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water: Partially Soluble In Water.			
Appearance and Odor: Colorless Aerosol, 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: CO <sub>2</sub> , Foam, Dry Chemical Powder			
Special Fire Fighting Procedures: In Case Of Fire, Cool The Non-Burst Canisters.			
Unusual Fire and Explosion Hazards: Temperature Increase Causes An Internal Pressure Increase So That The Canister Can Deform And Burst.			

## Section V - Reactivity Data

Stability: N/A	Conditions to Avoid: Avoid Contact With Flames/Sparks/Temperature Higher Than 122°F.
Incompatibility ( <i>Materials to Avoid</i> ): N/A	
Hazardous Decomposition or Byproducts: N/A	
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> ) N/A			
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>Inhalation</u> : If High Concentration Of Vapors Is Inhaled, Move To Fresh Air. In Case Of Malaise, Consult Doctor. Skin: Immediately Remove Clothing. Wash With Water. Obtain Medical Attention If Irritation Occurs. <u>Eyes</u> : Wash With Water. <u>Ingestion</u> : Obtain Medical Attention Showing Canister.			

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Do Not Smoke. Avoid Contact With Spark And Flames. Absorb With Sawdust Or Sand And Send Material To Incineration.
Waste Disposal Method: Contain Spillage. Avoid Discharging Into Drains Or Rivers. Dispose Accordingly To Local Government Waste Disposal Guidelines.
Precautions to Be taken in Handling and Storing: Container Under Pressure. Protect From Sunlight And Do Not Expose To A Temperature Higher Than 122°F.
Other Precautions: Avoid Electrostatic Charges Amass.

## Section VIII - Control Measures

Respiratory Protection ( <i>Specify Type</i> ) Mask For Vapors		
Ventilation:	Local Exhaust: N/A	Special: N/A
	Mechanical ( <i>General</i> ) N/A	Other: None
Protective Gloves: Yes	Eye Protection: Safety Glasses Or Face Shield	
Other Protective Clothing Or Equipment: Use Suitable Clothes		
Work/Hygienic Practices: Follow Good Work Hygienic Practices		