

# 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) *Colorly 2020*

### 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 1/1/09
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> )
Ammonium Hydroxide	n/a	n/a	n/a	< 10%
Ethanolamine				< 5%
PEG-2 Oleamine				< 5%
p-Aminophenol				< 2%
p-Phenylenediamine				< 3%
m-Aminophenol				< 1%
2-Amino-3-Hydroxypyridine				< 1%
Toluene-2,5-Diamine Sulfate				< 2%
2-Methylresorcinol				< 1%
2-Amino-4-Hydroxyethylaminoanisoole Sulfate				< 2%
4-Amino-m-Cresol				< 1%
5-Amino-6-Chloro-o-Cresol				< 2
4-Amino-2-Hydroxytoluene				< 2%
2,4-Diaminophenoxyethanol HCL				< 1%
4-Chlororesorcinol				< 1%
N-Phenyl-p-Phenylenediamine Sulfate				< 2%
Ammonia	50 ml/m <sup>3</sup>			

### 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)	0.99+/- 0,05 g/cm <sup>3</sup>	Evaporation Rate (Butyl Acetate = 1)	n/a
Solubility in Water: partially soluble.			
Appearance and Odor: white to hazel brown; cream's accentuator yellow is yellow colored. 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: Sprayed water stream, foam, chemical fire extinguisher, carbon dioxide (CO <sub>2</sub> )			
Special Fire Fighting Procedures: Wear self-contained breathing apparatus & protective suit.			
Unusual Fire and Explosion Hazards: The release of the following substances is possible in fire: nitrogen oxides (NO <sub>x</sub> ) and sulfur oxides.			

## Section V - Reactivity Data

Stability: Stable	Conditions to Avoid: n/a
Incompatibility ( <i>Materials to Avoid</i> ): Strong oxidizing agents.	
Hazardous Decomposition or Byproducts: n/a	
Hazardous Polymerization: May occur.	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: Skin sensitization, allergic reaction, irritating to yes, skin irritation.			
Medical Conditions Generally Aggravated by Exposure: Repeated or long term contact can lead to skin irritations.			
Emergency and First Aid Procedures: <u>Inhalation</u> : Move to fresh air. If symptoms persist, call physician. <u>Skin</u> : wash with soap & water. If symptoms persist, call physician. <u>Eyes</u> : flush with water. If symptoms persist, consult physician. <u>Ingestion</u> : Do not induce vomiting. Clean mouth with water & drink plenty of water. Call physician or Poison Control immediately.			

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Wipe up with absorbent material. Flush away any traces with water.
Waste Disposal Method: Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.
Precautions to Be taken in Handling and Storing: Store in a dry, cool place. Protect from heat & direct sunlight.
Other Precautions: Do not use if you have experienced adverse reactions with colorants, so not use if scalps is sensitive or shows abrasions or scratches. Do not use on eyelashes or eyebrows. Use mixture immediately, do not use leftovers, discard promptly, do not exceed development times stated, do not use on hair eyed with metal dyes, do not perm hair immediately before or after coloring. Rinse hair well after application.

## Section VIII - Control Measures

Respiratory Protection ( <i>Specify Type</i> ) not required		
Ventilation:	Local Exhaust: n/a	Special: n/a
	Mechanical ( <i>General</i> ) n/a	Other: Do not breathe in vapors.
Protective Gloves: yes	Eye Protection: yes	
Other Protective Clothing or Equipment: use suitable clothes		
Work/Hygienic Practices: Avoid contact with skin, eyes and clothing. When using, do not eat, drink or smoke. Wash hands before and after use.		