# **MATERIAL SAFETY DATA SHEET**

SECTION I				NFORMATION	Page 1 of 4 No Blank Spaces Permitted By Law			
Trade Name	(s) Appearii	Chemical Name: Dilute Alkali						
Manufacturer/Distributor/Importers:			Orly International, Inc. 7710 Haskell Ave. Van Nuys, CA 91406					
Emergency Phone:(818) 998-1111Business Phone:(818) 998-1111Poison Control Center - CHEMTREC:(800) 424-9300					Prepared By: Ruben Soto Date prepared: 3/4/92 Revised By: Helga Melger Date revised: 3/26/99			
SECTION II POTENTIALLY HAZARDOUS INGREDIENTS								
Chemical Potassium		% 3-4.5	CAS Number 1310-58-3	OSHA (PEL) NKn	Exposure Limits in Air ACGIH (TLV) <sub>N/A</sub>			
SECTION III			REACTIVITY	AND STORAGE				
Proper Stora	ge Conditio	ns: Room ten	nperature					
Conditions to	Avoid: Exe	cessive heat ar	nd/or cold.					
Stability: Stable <u>X</u> Hazardous Polymerizatio		ymerization:	May Occur Will not Occur _X_					

Reacts with acids exothermally Reactivity: SECTION IV HAZARDOUS MATERIAL IDENTIFICATION SYSTEM RATINGS (HMIS)

HMIS Rating Scale:	0 = Minimal	1 = Slight	2 = Moderate	3 = Serious	4 = Severe	
This Product's Rating:	Health: 1	Flammability: n/a	Reactivity: 2 (With Other Chemicals)			
Product: Cutique					Page 2 of 4	4

Product: Cutique

SECTION V

HEALTH HAZARDS

Route(s) of Entry Into the Body: Inhalation X Skin X Ingestion X Ingredient(s) Listed as Cancer Causing Agents?: None X NTP \_\_\_\_ LARC Monographs \_\_\_\_ OSHA Registered \_\_\_\_ Target Organ(s) Effected: n/a Health Hazards (resulting from misuse or overexposure): Eyes: Exposure will cause irritation. Skin: Exposure may cause skin irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include burning, drying, cracking, skin burn and/or skin damage. Inhalation: n/a Ingestion: May cause discomfort. Signs and Symptoms of Over-Exposure: May produce itching or reddening of the skin. Medical Conditions Generally Aggravated by Exposure: n/a **Emergency and First Aid Treatment** Eve Contact: Flush eye with large amounts of water for fifteen minutes. See a physician immediately. Skin Contact: Wash skin with water. Do not use soap.

Inhalation: n/a

Ingestion: If discomfort occurs, see physician.

Product: Cutique

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SECTION VI

CONTROL MEASURES

Respiratory Protection: n/a

Ventilation Required: Local Exhaust: Mechanical:

Work/Hygienic Practices: Keep containers closed when not in use.

#### SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be Taken in Handling and Storage: Keep containers tightly closed, cool and dry.

Other Precautions for Safe Use: n/a

Procedures to be Followed in the Event of a Spill: Rinse area with plenty of water.

Waste Disposal Methods: Dispose of waste following local, state and federal regulations.

#### SECTION VIII

PHYSICAL CHARACTERISTICS

Water Solubility: Soluble Appearance: Semi-opaque, White Physical Form: Thin Solution Percent Volatile by Weight: 90%-95% Boiling Point: 212° F Melting Point: n/a

### Specific Gravity ( $H_20=1$ ): 1.02-1.05 Vapor Pressure (mm Hg): (H20=1) 1 Vapor Density (air=1): (H20=1) 1 Evaporation Rate (IPA=1): (H20=1) 1 Odor: none

## **SECTION IX**

### FIRE AND EXPLOSION DATA

Flash Point: n/a Flammable Limits in Air, % Volume: LEL: n/a UEL: n/a

Special Fire Fighting Procedures: n/a

Unusual Fire and/or Explosion Hazards: n/a

Product: Cutique

Extinguishing Media:Water SprayFoamDry ChemicalCarbon Dioxide

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**IMPORTANT NOTICE:** The information presented herein is based on experimental data submitted by the manufacturers of the raw materials and is considered scientifically correct, however, no warrant or representation, express or implied, is made as to the accuracy or suitability of this information for application to the purchaser's intended purpose or for consequences of its use. Use these materials only as directed. If you have any questions regarding the proper interoperation of this sheet or the meaning of any terms used, we strongly urge you to speak with your physician. For further information concerning product safety and proper

use, call the number listed on the front of the MSDS.

These Products Are Designed and Formulated for Professional Salon Use. They Must be Used with Adequate Ventilation and in Accordance with Manufacturers Instructions.

Abbreviations Used:

NE = Not Established NKn = Not Known n/a = Not Applicable C = Ceiling Limit TS = Trade Secret EST = Estimated N/DA = No Data Available NTP = National Toxicology Program IRAC = International Agency for Research on Cancer CHEMTREC = Chemical Transportation Emergency Center OSHA = Occupational Safety and Health Administration IPA = Isopropyl Alcohol (Rubbing Alcohol) mm Hg = Millimeters of Mercury PEL = Permissible Exposure Limit TLV = Threshold Limit Value STEL = Short Term Exposure Limit NEGL = Negligible NF = None Found CAS = Chemical Abstract Service Number NR = Not Required