

# MATERIAL SAFETY DATA SHEET

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## SECTION I Chemical Product and Company Identification

Trade Name Appearing on Label: **Cutique Cuticle Remover** Chemical Family: Toiletries

Manufacturer/Distributor/Importers: Orly International, Inc.  
7710 Haskell Ave  
Van Nuys, CA 91406

Emergency Phone: (800) 424-9300 Prepared by: Dan Werner  
Business Phone: (818) 994-1001 Sr. R&D Chemist  
Updated: 3-18-13

Poison Control Center - CHEMTREC: (800) 424-9300  
Poison Control Center - CHEMTREC International: (703)527-3887

## SECTION II Potentially Hazardous Ingredients

Chemical Identity	%	CAS Number	OSHA (PEL)	Exposure Limits in Air	
				ACGIH (TLV)	Other
Hazardous Materials:					
Potassium Hydroxide	3%	1310-58-3	2 (mg/m <sup>3</sup> )	2 (mg/m <sup>3</sup> )	n/a

## SECTION III Hazard Identification

**HMIS Rating Scale:** 0 = Minimal 1 = Slight 2 = Moderate 4 = Severe

**This Products Rating:** Health: 1 Flammability: 0 Reactivity: 0

**Material Appearance:** Hazy Liquid

**Primary Route of Entry:** Inhalation \_ Skin X Ingestion X

**Ingredient(s) Listed as Cancer Causing Agents?:**

NTP - no LARC Monographs - no OSHA - no

**Target Organs Affected:** none

**Short Term Effect:**

**Inhalation:** n/a

**Eyes:** may cause severe irritation if product gets into open eyes.

**Skin:** Long term exposure on the skin (>10 minutes) can produce inflammation.

**Signs and Symptoms of Over-Exposure:** may produce slight itching and redness of the skin.

**Medical Conditions Generally Aggravated by Exposure:** n/a

Cutique Cuticle Remover

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<b>SECTION IV</b>	<b>First Aid Measures</b>
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**Eye Contact:** Flush eyes with large amounts of warm water immediately. Consult a Physician.

**Skin Contact:** rinse with plenty of warm water.

**Inhalation:** n/a

**Ingestion:** If discomfort occurs, consult a physician

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<b>SECTION V</b>	<b>Fire Fighting Measures</b>
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**Flash Point:** n/a

**Flammable Limits in Air % - LEL:** n/a, **UEL:** n/a

**Extinguishing Media:**      Water Spray \_                      Dry Chemical \_  
   Carbon Dioxide \_                      Foam \_

**Fire Fighting Procedure:** This is an aqueous non-flammable product.

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<b>SECTION VI</b>	<b>Accidental Release Measures</b>
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**Spill and Leak Procedures:**                      Collect with absorbent material and place into trash container.

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<b>SECTION VII</b>	<b>Handling and Storage</b>
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**Handling:**      Keep containers closed when transporting this product.

**Storage:**      Store at room temperature. Keep container closed when not in use.

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<b>SECTION VIII</b>	<b>Exposure Controls and Personal Protection</b>
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This product is alkaline and should be rinsed off with water immediately if in contact with skin or eyes.  
When handling, rubber gloves and goggles should be worn.

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<b>SECTION IX</b>	<b>Physical and Chemical Properties</b>
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Water Solubility: Soluble	Specific Gravity: 1.02 - 1.05
Appearance: Semi-opaque, colorless	Boiling Range: 95 - 105°C
Physical Form: Semi-opaque liquid	Melting Point: n/a
%/Wt. Volatiles: 0	Vapor Pressure (mm Hg): n/a
pH: 12.0 - 13.5	Vapor Density: n/a
Odor: none	Flashpoint: n/a

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<b>SECTION X</b>	<b>Stability and Reactivity</b>
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**Chemical Stability:** This product is stable under the recommended storage conditions.

**Conditions to avoid:** Storage in temperatures above 35 C.

**Contact with Materials to avoid:** Acids

**Hazardous Decomposition Products:** none

**Hazardous Polymerization:** will not occur.

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<b>SECTION XI</b>	<b>Toxicological Information</b>
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**Ingestion:** Consult a physician if discomfort occurs.

**Eyes:** This product may be a temporary eye irritant if it gets into the open eye.

**Dermal:** May cause irritation if left on skin for a prolonged time.

**Inhalation** n/a

**Overexposure:** This product is caustic and may cause irritation of the skin, eyes and mucus membranes.

**Chronic Effects:** n/a

**Carcinogenity:** Not listed as a carcinogen by IARC, NTP, OSHA, or ACGIH

**Target Organs:** n/a

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<b>SECTION XII</b>	<b>Ecological Information</b>
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**Ecotoxicity** none known

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<b>SECTION XIII</b>	<b>Disposal Considerations</b>
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**Waste Disposal:** Dispose of absorbed material in accordance with local, state and federal regulations.

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<b>SECTION XIV</b>	<b>Transport Information</b>
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**Road Transport:**

Class: n/a

Packaging Group: n/a

Label: n/a

UN Number: n/a

**Maritime Transport:**

UN Number: n/a

Class: n/a

Packaging Group: n/a

Label: n/a

**Air Transport:**

ID No. n/a

Class: n/a

Packaging Group: n/a

Packaging instr.: n/a

SECTION XV	Regulatory Information
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Labeling:	n/a
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Symbol:	n/a
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Indication of Danger:	n/a
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Risk Phrases:	n/a
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Safety Phrases:	n/a
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SECTION XVI	Other Information
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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.*

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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