

MATERIAL SAFETY DATA SHEET

SECTION I Chemical Product and Company Identification

Trade Name Appearing on Label: **Clean Prep** Chemical Family: Toiletries

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

Emergency Phone: (800) 424-9300 Updated by: Dan Werner
Business Phone: (818) 994-1001 Director of Laboratories
3/14/2013

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:					
Acetone	48 - 51%	67-64-1	750 ppm	750 ppm	
Isopropyl Alcohol	28 - 31%	67-63-0	400 ppm	400 ppm	

SECTION III Hazard Identification

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

This Products Rating: Health: 1 Flammability: 3 Reactivity: 0

Material Appearance: Clear light blue liquid

Primary Route of Entry: Inhalation X Skin X Ingestion X

Ingredient(s) Listed as Cancer Causing Agents?:

NTP - no LARC Monographs - no OSHA - no

Target Organs Affected: none

Short Term Effects:

Inhalation: may cause dizziness if inhaled for a prolonged time

Eyes: may cause stinging if product gets into open eyes.

Skin: may cause dry skin if exposed repeatedly and over a prolonged period of time.

Signs and Symptoms of Over-Exposure: may cause dizziness

Medical Conditions Generally Aggravated by Exposure: none known

SECTION IV**First Aid Measures**

Eye Contact: Flush eyes with large amounts of warm water.

Skin Contact: Wash with soap and water.

Inhalation: If dizziness occurs, remove person to fresh air.

Ingestion: Do not induce vomiting. Contact 911 immediately.

SECTION V**Fire Fighting Measures**

Flash Point: Acetone - 18°C

Flammable Limits in Air % - LEL: 1, **UEL:** 13

Extinguishing Media: Water Spray X Dry Chemical X
Carbon Dioxide Foam X

Fire Fighting Procedure: Dowse with plenty of water

SECTION VI**Accidental Release Measures**

Spill & Leak Procedures: Collect with absorbent material and place into trash container.

SECTION VII**Handling and Storage**

Handling: Use a fan or exhaust when handling open containers.

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

SECTION VIII**Exposure Controls and Personal Protection**

Use a fan or exhaust when working with open containers. Keep away from Heat and open flame.

SECTION IX**Physical and Chemical Properties**

Water Solubility: Soluble

Appearance: Clear, light blue

Physical Form: liquid

%/Wt. Volatiles: 75 - 85 %

pH: 5.0 - 5.3

Odor: Acetone & floral fragrance

Specific Gravity: (H₂O = 1): 0.81 - 0.85

Boiling Range: 72 - 75°C

Melting Point: n/a

Vapor Pressure (mm Hg): NE

Vapor Density: NE

SECTION X Stability and Reactivity

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: n/a

Hazardous Decomposition Products: will not occur

Hazardous Polymerization: will not occur.

SECTION XI Toxicological Information

Ingestion: May cause headache

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

Dermal: May cause dry skin if exposed repeatedly and over a prolonged time.

Inhalation: May cause dizziness if exposed for a prolonged time

Overexposure: unknown

Chronic Effects: n/a

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

Target Organs: n/a

SECTION XII Ecological Information

Ecotoxicity: unknown

SECTION XIII Disposal Considerations

Waste Disposal: Dispose of absorbed material in accordance with local, state and federal regulations.

SECTION XIV Transport Information

Road Transport:

UN Number: UN1263

Class: 3

Packaging Group: II

Label: ORM-D

Maritime Transport:

UN Number: UN1263

Class: 3

Packaging Group: II

Label: ORM-D

Air Transport:

UN No. ID8000

Class: 9

Packaging Group: III

Packaging instr.: 910 (passenger)

SECTION XV**Regulatory Information**

Labeling:

Symbol: F

Indication of Danger: Flammable

Risk Phrases: Flammable

SECTION XVI**Other Information**

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