

# O · P · I P · R · O · D · U · C · T · S

## MATERIAL SAFETY DATA SHEET

### SECTION I - PRODUCT IDENTIFICATION

**Product Name:** OPI Odorless Liquid

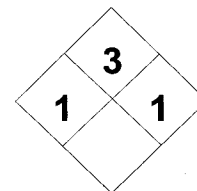
**Date Prepared:** 10/05/88

**Date Revised:** 8/11/98

**Name of Preparer:** Sunil Sirdesai

**POISON CONTROL CENTER**  
CHEMTREC  
1-800-424-9300

HEALTH = 1  
FLAMMABILITY = 3  
REACTIVITY = 1



### SECTION II - HAZARDOUS INGREDIENTS

Chemical Names	CAS Numbers	Exposure Limits (RTECS)
Proprietary Methacrylate Monomer	45103-58-0	
Ethylene Glycol Dimethacrylate	97-90-5	
Dimethyl-p-toluidine	99-97-8	
Hydroquinone, methyl ether:	150-76-5	5 mg/m3

0 = MINIMAL,  
1=SLIGHT,  
2=MODERATE,  
3=SERIOUS,  
4=SEVERE

### SECTION III - REACTIVITY DATA

**Stability:** Stable

**Incompatibility:** Oxidizing agents, polymerization initiators.

**Hazardous Decomposition Products:** None

**Hazardous Polymerization:** May occur

**Conditions to Avoid:** Temperatures greater than 60 degrees C.

### SECTION IV - HEALTH HAZARD INFORMATION

**Symptoms of Overexposure:**

**Inhaled:** Not expected under normal use.

**Contact with Skin or Eyes:** May cause allergic sensitization in some individuals. Contact with eyes will cause redness and burning.

**Absorbed Through Skin:** Not expected under normal conditions.

**Swallowed:** May cause allergic sensitization in some individuals.

**Health Effects from Overexposure:**

**Acute:** Not expected under normal use.

**Chronic:** May cause allergic sensitization in some individuals.

**First Aid - Emergency Procedures:**

**Eye Contact:** Wash copiously with water for 5 minutes, including under the eyelids.

**Skin contact:** Wash with soap and water.

Inhaled: Remove to fresh air.

Swallowed: Rinse mouth out with water. Call a physician.

**IN ALL THE ABOVE EMERGENCY CASES CALL A PHYSICIAN**

**Suspected cancer agent:** No

**Medical conditions aggravated by exposure:** None known.

This product ingredients are not found in the following lists:

OSHA, NTP, IARC.

**O·P·I®**  
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ADDITIONAL INFORMATION CONTINUED ON THE OTHER SIDE

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Product Name: OPI Odorless Liquid

## SECTION V - SPILL, LEAK, AND DISPOSAL PROCEDURES

**Spill Response Procedures:** Pick-up excess, absorb remainder with suitable material.

**Preparing Wastes for Disposal:** As above, for incineration or landfill.

## SECTION VI - SPECIAL HANDLING INFORMATION

**Ventilation and Engineering Controls:** Local exhaust

**Respiratory Protection:** None needed under normal use.

**Eye Protection:** General

**Gloves:** Rubber

**Other clothing and equipment:** Rubber apron.

**Other handling and storage requirements:** Wash well after use, before eating.

## SECTION VII - PHYSICAL PROPERTIES

**Vapor Density (air=1):** Unknown

**Specific Gravity:** 1.02

**Solubility in Water:** Slight

**Vapor Pressure, mmHg at 20 Degrees C:** .14

**Melting Point (Degrees Fahrenheit):** Unknown

**Boiling Point (Degrees Fahrenheit):** >200

**Evaporation Rate (Butyl Acetate=1):** <1

**Appearance and Odor:** Light yellow liquid, mild odor.

## SECTION VIII - FIRE AND EXPLOSION

**Flash Point (Fahrenheit) and Method:** >200 (Tag closed cup)

**Flammable Limits in Air, Volume %:** Unknown

**Fire Extinguishing Materials:** Carbon Dioxide, Foam, Water

**Special Firefighting Procedures:** Self-contained breathing apparatus, is recommended.

**Unusual Fire and Explosion Hazards:** May polymerize.

## SECTION IX - USERS RESPONSIBILITY

A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be determined if, or where, precautions, in addition to those described herein should be passed on to your customers or employees, as the case may be. OPI Products Inc. must rely on the user to utilize the information we have supplied to develop work practice guidelines and employee instructional programs for the individual operation and regulations.

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