

## Material Safety Data Sheet

## SECTION I - Product/ Company Identification

Product Trade Name: TRULOCK PRIMER ACTIVATED ADHESIVE

Supplier Name: RMO, INC.

Address: 2165 Earlywood Drive
City State Zip: Franklin, IN 46131 U.S.A.
Emergency Telephone Number: (800) 424-9300 (Chemtrec)
Information Telephone Number: (800) 835-0885 / (847) 677-5500

Date Revised: 12-FEB-23 Rev 002

## SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components: Bis GMA Silica Alkyl dimethacrylate	<b>Concentration</b> 15 - 25 % 65 - 80 % 0 - 10 %	<b>CAS NO</b> . 1565-94-2 7631-86-9 109-16-0	OSHA PEL N/E N/E N/E	ACGIH TLV N/E N/E N/E	OTHER LIMITS
Peroxide Initiator	< 5 %	94-36-0	N/E	N/E	

### SECTION III - Hazards Identification

HAZARD CLASSIFICATION Harmful if swallowed.

## SECTION IV - First Aid Measures

Skin: Wash off with soap and water. If irritation persists, consult a physician.

Ingestion: Do not induce vomiting, seek medical attention.

Eyes: Flush with plenty of water. Seek medical attention by an Ophthalmologist.

Inhalation: N/A

## **SECTION V** - Fire-fighting Measures.

Suitable extinguishing Media: Chemical Foam, Carbon Dioxide, or Dry Chemical

Forbidden extinguish Media: Unknown

Special Exposure Hazards: None. Wear self-contained breathing equipment Unusual fire and explosion hazards: Heat can initiate exothermic polymerization.

Special Protection Equipment: Unknown

## SECTION VI - Accidental release measures

Personal Precautions: See sections VII and VIII

Environmental Precautions: Do not dump in sewer any spilled material.

Methods for Cleaning up Clean up using impervious gloves and dispose of in an approved manner.



# Material Safety Data Sheet

**SECTION VII - Handling and Storage** 

Handling: Avoid unnecessary exposure.

Storage: Room Temperature or lower. Do not freeze, Keep dry and away from sources of heat.

Containers: Supplied by manufacturer. Incompatibilities: Amines and reducing agents

Other Precautions: Use according to directions. Avoid contact with eyes, skin and soft tissue.

SECTION VIII - Exposure Controls / Personal Protection.

General Measures: Ventilation: good general ventilation

Limits: TWA: not determined; PEEL not determined

Respiratory protection: Generally, not necessary

Hands Protection: Impervious Gloves recommended.

Eye Protection: Safety Glasses or Goggles recommended.

Skin Protection: Respect good personal hygiene practice. Avoid unnecessary exposure. Other

Equipment: Lab Coat.

SECTION IX - Physical and Chemical Properties.

Appearance: Viscous tinted paste Explosion Limits: Not Determined

Flash Point Not determined.

Odor Slight acrylic Water solubility: Insoluble

Vapor Pressure Not Determined Specific Gravity Not Determined Boiling Point: Not Determined Evaporation Rate: Not Determined

SECTION X - Stability and Reactivity.

Stability: Stable in normal storage conditions to avoid:

Temperatures over 40 °C and contamination

Materials to avoid:

Amines and reducing agents

Hazardous Decomposition Products: Carbon Oxides Hazardous Polymerization Products: May occur.

**SECTION XI - Toxicological Information.** 

Ingestion: May cause indigestion

Eye contact: May cause irritation, pain, eye burns or permanent eye damage.

Skin Contact: May cause irritation or rash for persons with preexistent skin sensitivity.

Inhalation: Inhalation may cause irritation of the respiratory system.

Prolonged exposure: N/A

**SECTION XII - Ecological Information.** 

There is no specific information on the product. Use according to good working practice. Avoid releasing the product into environment.

SECTION XIII - Disposal Considerations.

Incinerate or dispose according to local regulations.



# Material Safety Data Sheet

Methacrylic Monomers

#### SECTION XIV -**Transport Information.**

Substances determining Hazard:

SEA TRANSPORTATION I

MCO#

N/A

UN#

N/A

AIR TRANSPORTATION

ICAO/IATA CLASS:

N/A

RID/ADR Class

**GROUND TRANSPORTATION:** N/A

Substance Identification #: N/A

Item #

N/A

Hazard Label: Hazard Identification #:

N/A N/A

#### **SECTION XV** -**Regulatory Information**

CLASSIFICATION IN ACCORDANCE WITH EEC DIRECTIVES.

Hazard Classification Code:

Xi, Xn

Irritant and harmful Harmful if swallowed.

Risk Phrases

R22 R36/37/38

Irritating to eyes, respiratory system and skin.

Safety Phrases

S15

Keep away from heat.

S23

Do not breathe vapor.

S24/25

Avoid contact with skin and eyes.

S26/28

Wash with plenty of water.

Ingredients determining the label:

Methacrylate Esters Monomers

#### SECTION XVI -Other Information

None.

### CAUTION: PRODUCT FOR PROFESSIONAL USE ONLY.

The above information is based on presently available data and to our best knowledge for handling the product under normal conditions. Any use of this product in any way not indicated on this document or using it together with any other process/procedure will be exclusively under the user's responsibility.