

MATERIAL SAFETY DATA SHEET

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Date: 01/11/99

Section 1

MRO Solutions L.L.C.
5645 West Howard Street
Niles, IL 60714

For Chemical Emergency Only

Telephone for Information (847) 588-2480

HMIS CODES: H F R P

2 1 1

I. PRODUCT IDENTIFICATION: SOLUTION 20 BEARING RETAINING COMPOUND LOW VISCOSITY**II. COMPOSITION**

<u>INGREDIENTS</u>	<u>CONCENTRATION%</u>	<u>C.A.S.#</u>	<u>ACGIH TLV</u>
Aromatic dimethacrylate	40-50	Trade Secret	---
Acrylated resin	15-20	Trade Secret	---
Dimethacrylate Ester	5-20	Trade Secret	---
Cumene Hydroperoxide*	1-3	80-15-9	---
Saccharin	0.1-1.0	81-07-2	---
Maleic Acid	0.1-1.0	110-16-7	---

*SARA Section 313 Toxic Chemicals

III. CHEMICAL AND PHYSICAL PROPERTIES

Vapor Pressure: <10mmHg @ 25C Vapor Density: Heavier than Air
Solubility in water: slight Specific Gravity: 1.1 approx.
Boiling point: >150C Appearance: Green
Odor: sharp

IV. FLAMMABILITY AND EXPLOSIVE PROPERTIES

Flashpoint (T.C.C.): >200F

Recommended Extinguishing Agents: Water, foam, dry chemical or CO₂Hazardous Products Formed by Fire or Thermal Decomposition: Toxic fumes of carbon oxides
may evolve upon exposure to heat or open flame.

Unusual Fire or Explosive Hazards: none

Compressed gases: none Solvents: none Pressure at 23C: N/A

V. REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: None known

Incompatibility: metal salts, heat, and amines

VI. SPILL OR LEAK PROCEDURES

Dike area to prevent spreading. Absorb on vermiculite, sand or other inert absorbing material.

Dispose of as a chemical waste in accordance with current local, state, and federal regulations.

VII. STORAGE AND HANDLING PROCEDURES

Storage: Avoid storage over 100F and in direct sunlight.

Handling: Avoid prolonged skin contact. Keep away from eyes.

VIII. SHIPPING REGULATIONS

DOT and IATA Hazard Classification: Unrestricted Articles

Proper DOT Shipping Name: N/A

