

MATERIAL SAFETY DATA SHEET Page 1 of 1

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **SO-2**

Manufactured for: MML, Inc. 2085 County Rd L Bldg F3, East Troy, WI, 53120

Product Use: Polish for Acrylic/Polycarbonate Materials

Telephone Number: (414) 791-2833

Issue Date: 3-1-97

2. HAZARDOUS INGREDIENTS

Ingredient: **Aliphatic Hydrocarbons** CAS Number 64742-47-8 OSHA PEL: **500 ppm** TLV: **100 ppm** Approx. %: **>20**

Hazard Codes: HEALTH - (HMIS) 1 ; (NFWA) 1 FLAMMABILITY - 0 REACTIVITY - 0 PERSONAL - 0

3. PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point : **NE** Vapor Pressure: **N/A** Vapor Density: **N/A** Specific Gravity (H₂O=1) **1.09**

Melting Point: **N/A** Evaporation Rate (Butyl Acetate =1) **N/A** Solubility In Water: **Negligible**

Appearance and Odor: **Pink Paste and None**

4. FIRE AND EXPLOSION HAZARD DATA

Flash Point: **Seta-Flash cup above 150^o F** Flammable Limits: Lower: **N/A** Upper: **N/A**

Special Fire Fighting Procedures: **None** Unusual Fire And Explosion Hazards: **None**

Extinguishing Media: **Dry Foam**

5. REACTIVITY DATA

Stability (Stable or Unstable): **Stable**

Conditions to Avoid: **N/A**

Incompatibility (Materials to Avoid): **Oxidizing Agents**

Hazardous Decomposition or Byproducts: **Carbon Monoxide**

Hazardous Polymerization (May occur or Will Not occur): **Will Not Occur**

6. HEALTH HAZARD DATA

ROUTES OF ENTRY: Inhalation? **Yes** Skin? **Yes** Ingestion? **Yes**

CARCINOGENICITY: NTP? **None Known** IARC Monographs? **None Known** OSHA REGULATED? **None Known**

HEALTH HAZARDS (Acute and Chronic):

Emergency and First Aid Care: Eyes: **Flush with water for minimum of 15 minutes See physician immediately.** Skin: **Wash with plenty of soap and water.**

7. PRECAUTIONS FOR SAFE HANDLING AND USE

Do not store below 32°F or above 150°F

ACTION TO TAKE FOR LEAKS OR SPILLS: **Scoop up spill in a conventional manner, then clean area with absorbent towels.**

DISPOSAL METHOD: **Dispose of according to all federal and local regulations.**

8. CONTROL MEASURES

Respiratory Protection (Special Type): **None needed unless you will be exposed beyond the PEL and TLV limits. If this is the Case, use OSHA regulated respirators.**

Ventilation: **Local recommended**

Protective Gloves: **Plastic recommended for easier clean up.** Eye Protection: **Recommended. Safety**

Other Protective Clothing or Equipment: **Coveralls**

Work Hygienic Practices: **Wash hands thoroughly before food intake. Do not inhale or expose to skin over prolonged periods of time.**

9. OTHER INFORMATION

The information contained herein is believed to be accurate, based on current component MSDS knowledge and experience. It is provided independently of any sale of this product for purpose of hazard communication as part of MML, Inc. product safety program. It is not intended to constitute performance information concerning this product. No responsibility is assumed that the information is sufficient or correct in all cases. No express or implied warranty of merchantability or fitness for particular purpose is made with respect to the product or the product information contained herein. This information and product are provided on the condition that the user shall make determination as to the suitability for a particular purpose, and on the condition that user shall assume all risks of use thereof.