

7-425-5204
7-425-5020

55149

MATERIAL SAFETY DATA SHEET

SOFTLINE BONDING AGENT

1 - IDENTIFICATION

Distributor: Kerr Corporation
Address: 1717 West Collins Avenue
City, State, Zip: Orange, CA 92867-5422
Telephone: 1-800-KERR-123
Emergency: Chemtrec 1-800-424-9300
Date Prepared: September 18, 2001

2 - COMPOSITION INFORMATION

Hazardous Ingredients

	<u>CAS #</u>	<u>PEL</u>	<u>TLV</u>	<u>%</u>
Dichloromethane (Methylene chloride)	75-09-2	100 ppm	50 ppm	90-95

Other Ingredients

Polymeric Resins

3 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 107 °F
Specific Gravity (H₂O = 1): 1.3
Vapor Pressure (mm Hg): 475 mm
Vapor Density (AIR = 1): N/D
Melting Point: N/A
Solubility in Water: Insoluble
Appearance and Odor: Slightly yellow liquid with slight sweet odor

4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/D
Flammable Limits: LEL: N/D UEL: N/D
Extinguishing Media: Carbon Dioxide or Dry Chemical.
Special Fire Fighting Procedures: Wear a self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Overheated closed containers could explode.

5 - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Avoid high temperatures and ignition sources.
Incompatibility (Material to Avoid): Alkali metals
Hazardous Decomposition Products: Thermal decomposition may produce oxides of carbon and chlorine.
Hazardous Polymerization: Will not occur

6 - HEALTH HAZARD DATA

Routes of Entry:
Skin: May cause dermatitis after prolonged contact.
Eyes: Liquid is very irritating to the eye.
Inhalation: May cause irritation of nose and throat, headache and nausea.
Ingestion: May cause nausea, vomiting, dizziness and stomach irritation.
Carcinogenicity - NTP: Yes, Class R
IARC Monographs: Yes, Class 2B **OSHA Regulated Carcinogen:** Yes

7 - EMERGENCY FIRST AID PROCEDURES

Skin: Wash with soap and water.
Eyes: Flush with water for 15 minutes. Contact physician.
Inhalation: Remove to fresh air. If irritation persists, contact physician.
Ingestion: Do not induce vomiting. Give two glasses of water and contact a physician.

8 - PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or spilled: Eliminate ignition sources. Cover spill with non-flammable absorbent. Scoop up and place in an appropriate container for disposal. Do not allow liquid to enter drains.
Waste disposal method: Dispose of in accordance with all federal, state and local regulations.
Precautions to be taken in handling and storing: Avoid contact with eyes. Keep container closed. Use and store in a well ventilated area away from direct sunlight, heat, sparks and open flames. Avoid repeated contact with vapors and skin contact.
Other precautions: Use according to directions.

9 - CONTROL MEASURES

Respiratory Protection: Use in a well ventilated area.
VENTILATION:
Local Exhaust: Adequate ventilation to keep concentration below 100 ppm.
Mechanical (General): Should be sufficient.
Protective Gloves: Impervious rubber gloves
Eye Protection: Safety glasses
Other Protective Clothing or Equipment: Eye wash recommended.
Work/Hygiene Practices: Handle in accordance with good personal hygiene and safety practices. These practices include avoiding unnecessary exposure.

10 - TRANSPORTATION INFORMATION

Individual containers with less than 30 mL are not regulated in transport.

11 - SPECIAL INFORMATION

HMIS (Hazardous Material Identification System) Ratings:
H2 F1 R0
[HMIS Index: 4 - Severe Hazard; 3 - Serious Hazard;
2 - Moderate Hazard; 1 - Slight Hazard; 0 - Minimum Hazard]

State RTK: California Proposition 65 Warning: This product contains dichloromethane, a chemical known to the state of California to cause cancer.

Note: This MSDS was prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200) and is to be used only for this product. The information in this MSDS is, to the best of our knowledge, believed to be accurate.