TREMC0 MATERIAL SAFETY DATA SHEET

1 - PRODUCT INFORMATION CONTROLLED PRODUCT-READ ALL DATA BELOW CAREFULLY FOR SAFER USE

TRADE NAME: TREMPLY LAP ADHESIVE
CODE NUMBER: 046-508
PRODUCT USE: Adhesive
P.I.N.: 2922

MANUFACTURER: TREMCO LTD
220 Wicksteed Avenue
Toronto, Ontario. M4H 1G7
EMERGENCY PHONE: 613-996-6666
WHMIS CLASS: D1B, D2B

2 - HAZARDOUS INGREDIENTS

INGREDIENT	% Wt/Wt	CAS Number	LD 50 mg/kg	LC 50 mg/m3	TLV
Methylene Chloride	60 - 100	75-09-2	2136 rat oral	880000 rat	50 PPM
Phenolic Resin	1 - 5	25085-50-1	Not Avail.	Not Avail.	Not Avail.

3 - PHYSICAL DATA

APPEARANCE: Cream/Yellow Liquid
SPECIFIC GRAVITY: 1.30
ODOR: Aromatic odour
SOLUBILITY IN WATER: Negligible

4 - FIRE OR EXPLOSION HAZARD

FLASH POINT: Not Applicable.
MEANS OF EXTINCTION: If water fog is ineffective, use carbon dioxide, dry chemical or foam.
CONDITIONS OF FLAMMABILITY: Heat and or ignition sources eg sparks, flame, lit cigarettes. Vapours may travel to sources of ignition. Burning may create polynuclear aromatics

5 - TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY: Inhalation, skin contact, eyes and ingestion.
ACUTE EXPOSURE EFFECTS: Vapours may cause CNS effects-(headache, dizziness, nausea, drowsiness, narcosis), or irritation to skin, eyes and respiratory system.
CHRONIC EXPOSURE EFFECTS: Repeated overexposure to vapours and/or material may cause incoordination and can affect the heart, nerves or respiratory system unless adequate engineering controls and/or suitable personal protective equipment are used. Methylene chloride is a suspected carcinogen.

6 - FIRST AID MEASURES Get medical attention for any significant overexposure. If INHALED remove person from exposure. Avoid further overexposure. If in EYES flush immediately with water for 15 minutes. If on SKIN clean with hand cleaner and water. If INGESTED do NOT induce vomiting. Call nearest Poison Control Centre (for Toronto call 416-813-5900). If conscious give 1-2 ounces of water.

7 - REACTIVITY DATA

STABILITY CONDITIONS: Stable under normal conditions of use.
INCOMPATIBLE CLASSES: Strong oxidizing agents and bases, metallic aluminium, magnesium, galvanized coatings and zinc powders.

8 - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Use professional judgement in selection, care and use.
EYES: Use chemical safety glasses or goggles as indicated by exposure.
SKIN: Use nitrile gloves and impervious protective apparel to minimize skin contact.
RESPIRATION: Use NIOSH/MSHA organic vapour respirator if Eng. Controls are inadequate.
ENGINEERING CONTROLS: Minimize vapours with maximum general ventilation or local exhaust.
SPILLS, LEAKS AND WASTE DISPOSAL: Absorb spill in sand, earth or other suitable material up and dispose in a suitable container as HAZARDOUS WASTE according to all applicable regulations.
HANDLING PROCEDURES: KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY. Avoid ingestion, inhalation of vapours and contact with eyes and skin. Keep skin and apparel clean to reduce exposure. Remove contaminated clothing. Precautions also apply to empty containers. Use personal protective equipment for spills, cleaning or repair of equipment.
STORAGE: Store in sealed containers in cool ventilated area away from all ignition sources.

9 - PREPARATION INFORMATION Deleted subcategories have no information available.
PREPARED BY: Dale Bondy DATE PREPARED: Aug. 31, 1999 TELEPHONE: 416/421-3300