



TREMCO MATERIAL SAFETY DATA SHEET

1 - PRODUCT INFORMATION

READ ALL DATA BELOW CAREFULLY FOR SAFER USE

TRADE NAME : TREMLITE COATING IMPROVED
CODE NUMBER : 346-07000
WHMIS CLASS : D2A, D2B
P.I.N. : N.R.
PRODUCT USE : Roof coating

MANUFACTURER:
TREMCO CANADA DIVISION, RPM CANADA
220 Wicksteed Avenue,
Toronto, Ontario.
EMERGENCY PHONE: 416-421-3300

2 - HAZARDOUS INGREDIENTS

Ingredient	:%Wt./wt.:	CAS Number	: LD50 mg/kg	: LC50 mg/m3
ZINC OXIDE	3-7	001314-13-2	630 rat oral	2500 g. pig
ETHYLENE GLYCOL	1-5	000107-21-1	4700 rat oral	Not available
Same as 346-400				

3 - PHYSICAL DATA

APPEARANCE : White liquid
ODOUR : Mild acrylate odour
SOLUBILITY IN WATER : Miscible
VAPOUR DENSITY : Is heavier than air
EVAPORATION RATE : Is slower than Ether
SPECIFIC GRAVITY : 1.38
PERCENT VOLATILE WT/WT: 35-40
ADDITIONAL INFORMATION: No Information.

4 - FIRE OR EXPLOSION HAZARD

FLASH POINT: Not applicable
MEANS OF EXTINCTION: Not applicable.
CONDITIONS OF FLAMMABILITY: This product is not expected to burn under normal conditions of use.
HAZARDOUS COMBUSTION PRODUCTS: Not applicable. Not expected to burn.

5 - TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY: SKIN CONTACT, SKIN ABSORPTION, INHALATION, INGESTION, EYE CONTACT
ACUTE EXPOSURE EFFECTS: EYES: May cause slight eye irritation. SKIN: May cause slight irritation. INHALATION: May cause slight irritation to the respiratory system. INGESTION: May cause slight irritation to the gastrointestinal system. The ceiling TLV for ethylene glycol mist is 100 mg/m3.
CHRONIC EXPOSURE EFFECTS: No serious long term effects anticipated with normal precautions.
NOTES: No Information.

6 - FIRST AID: Get immediate medical attention for any significant overexposure

GENERAL FIRST AID: EYES: Flush with water for at least 15 minutes. Get medical attention immediately. INGESTION: Do not induce vomiting. Call nearest Poison Control Center (for Toronto call 416-813-5900). If conscious 1-2 ounces of water may be given. Do not provide large amounts of liquid unless advised by physician. SKIN: Clean with soap and water.
INHALATION: Not required under normal conditions of use.

7 - REACTIVITY DATA

STABILITY CONDITIONS: Stable under normal conditions of use.
INCOMPATIBLE CLASSES: Not applicable under normal conditions of use.

8 - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: EYES: Use suitable chemical splash goggles if eye contact is possible. SKIN: Use suitable impervious rubber or vinyl gloves and protective apparel to reduce exposure. RESPIRATION: Generally not required.
ENGINEERING CONTROLS: General ventilation should be sufficient.

SPILLS LEAKS AND WASTE DISPOSAL: Use personal protective equipment. Stop flow, ventilate area, contain spill. Absorb with suitable inert material and transfer to suitable container for disposal. Dispose as NON HAZARDOUS WASTE according to all applicable regulations.

HANDLING AND STORAGE PROCEDURES: KEEP OUT OF REACH OF CHILDREN. Avoid ingestion, inhalation of vapours and skin or eye contact. Keep skin and apparel clean to reduce exposure. Use personal protective equipment for spills, cleaning and repair of equipment. Precautions apply also to empty containers. If spraying use a suitable dust/vapour respirator to avoid inhalation of overspray. Store in sealed containers under normal warehouse conditions, above freezing.

9 - PREPARATION INFORMATION: Deleted subcategories have no information available

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DATE PREPARED: 08/11/00

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