



TREMCO MATERIAL SAFETY DATA SHEET

1 - PRODUCT INFORMATION

READ ALL DATA BELOW CAREFULLY FOR SAFER USE

TRADE NAME : HIGH BUILD REFLECTIVE COATING
CODE NUMBER : 344-07000
WHMIS CLASS : NOT CONTROLLED
P.I.N. : Not regulated
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

No hazardous ingredients according to WHMIS criteria

3 - PHYSICAL DATA

APPEARANCE : White liquid
ODOUR : Mild acrylate odor
SOLUBILITY IN WATER : Miscible
VAPOUR DENSITY : Is heavier than air
EVAPORATION RATE : Is slower than Ether
SPECIFIC GRAVITY : 1.0
PERCENT VOLATILE WT/WT: 40-45
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, 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.
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 while holding eyelids apart. Get medical attention immediately after. 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: Remove person from exposure. Avoid further overexposure.

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. Use non-sparking, non-flammable tools. Absorb with suitable inert material and transfer to suitable container for disposal. Dispose according to applicable regulations (HAZARDOUS WASTE at Hazardous Household Waste Depot for Consumer Products or as Liquid Industrial waste for industrial products.

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

PREPARED BY: Sewnauth Raghunandan DATE PREPARED: 08/28/03 TELEPHONE: 416-421-3300