

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTITY: WATER BASED INTERIOR/EXTERIOR SCUMBLE

SECTION 1 - Preparation/Product Information

Manufactured and Supplied By: Trendco Enterprises
22B-3 Strathearn Ave
Brampton, Ontario L6T 4S9

Emergency Telephone No: (613) 996-6666
CANUTEC

Date Prepared: SEPT., 2002

Product Use: Coating

T.D.G. Classification:

UN Number: not applicable

WHMIS: Health: 0(not hazardous) Flammability:0(not flammable) Reactivity:0 Other:0

Section 2 - Hazardous Ingredients

HAZARDOUS COMPONENTS: CHEMICAL IDENTITY	EXPOSURE LIMITS: TLV	TOXICITY: LD50/LC40	AMOUNT: %
Acrylic Polymer NOT HAZARDOUS	N/A	N/A	15-18
Triethylamine CAS# 111-76-2	14 ppm skin	730mg/kg (Oral-Rat)	< .1
Propylene glycol CAS #57-55-6	Not Established	20 G/KG (ORAL-RAT) 20G/KG (Dermal Rat)	25-30
Magnesium Silicate (CAS#53320-86-8)	N/A	N/A	<1.0
Trimethyl Pentanediol mono isobutyrate (CAS# 25265-77-4)	N/A	LD50/>3.2G/KG (ORL-RAT)	1.0

SECTION 3 - Physical/Chemical Characteristics

Initial Boiling Point: 100 C-187C Specific Gravity: 1.03 +/-0.02

Vapor Pressure (mmhg): 17 mm/hg/23C Vapor Density (air=1): <1 water

Freezing Point: N/Av. PH: 8.00-9.00

Evaporation Rate: <1 water Solubility In Water: dilutable

VOC gr/liter: <345(as Propylene Glycol) % Solids: 18

Appearance: clear, milky liquid Odor: Slightly ammoniac

WATER BASED INTERIOR /EXTERIOR SCUMBLEMSDS#09-2

SECTION 4 - Fire and Explosion Hazard Data

Flash Point (deg C) and Method; 101 C (Opened Cup)

Flammable Limits/% Volume in Air: LFL: 2.35% UFL: 13.7%

Auto ignition Temperature (deg C): 423 C

Extinguishing Media: Carbon Dioxide, Water Fog, Dry Chemical, and alcohol type or all purpose Foam.

Special Fire Fighting Procedures: Wear Self-contained Breathing Apparatus and approved protective clothing.

Ignitable: YES No: X

Unusual Fire and Explosion Hazards: None.

SECTION 5 - Reactivity Data

Stable: x

Hazardous Polymerization: Will not occur

Incompatibility (Materials to Avoid): Oxidizing Agents

Conditions of Reactivity/Instability: Excessive heat, sparks, and open flames in the presence of oxidizing Material

Hazardous Decomposition or Byproducts: Oxides of carbon (co, co2),

SECTION 6 - Health Hazard Data

Primary Routes of Exposure

Inhalation: Nose and throat slightly irritant

Skin Contact: Very slightly irritant

Skin Absorption: Repeated contact may cause dermatitis in sensitive individuals

Ingestion: May cause headache, nausea, and vomiting and possible blood toxic.

Eye Contact: Irritant

Health Hazards:

Acute: May cause eye and skin irritation, and sensitization

Chronic: None Known

WATER BASED INTERIOR/EXTERIOR SCUMBLE

SECTION 7 - First Aid Measures

MSDS 09-3

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation: Move to fresh air. Give oxygen if breathing is difficult

Ingestion: Do not induce vomiting. Obtain medical attention immediately

Eyes: Flush eyes with water for at least 15 minutes

Skin: Wash with mild soap and water

SECTION 8 - Control Measures

Respiratory Protection: Use NIOSH approved respirator for organic vapors.

Ventilation: Local and mechanical exhaust is recommended to minimize exposure

Protective Gloves: Impervious gloves should be worn when handling this material

Eye Protection: Splash proof chemical goggles

Other Protective Clothing/Material/Equipment: Barrier Cream

Work/Hygienic Practices: Wash thoroughly after handling

SECTION 9 - Precautions for Safe Handling and Use

Waste Disposal Method: In accordance with all Federal, Provincial, State, and Local regulations

Handling and Storage: Store in a cool, dry, well-ventilated area, away from heat and ignition sources

Spill and Leak Procedure: Avoid all personal contact. Take up with absorbent material. Flush area with water

Other Precautions: Avoid contact with eyes, skin, or clothing. Avoid breathing vapor, mist, or spray.

THE INFORMATION CONTAINED IN THIS FORM IS BASED ON DATA FROM SOURCES CONSIDERED TO BE RELIABLE BUT TRENDCO ENTERPRISES DOES NOT GUARANTEE THE ACCURACY OR COMPLETENESS THEREOF. THE INFORMATION IS PROVIDED AS A SERVICE TO PERSONS PURCHASING OR USING THE MATERIAL TO WHICH IT REFERS AND TRENDCO ENTERPRISES EXPRESSLY DISCLAIMS ALL LIABILITY FOR LOSS OR DAMAGE, INCLUDING CONSEQUENTIAL LOSS, OR FOR INJURY TO PERSONS (INCLUDING DEATH) ARISING DIRECTLY OR INDIRECTLY FROM RELIANCE UPON THE INFORMATION OR USE OF THE MATERIAL.