

TRENDSCO ENTERPRISES

22B Strathearn Ave. Unit# 3, Brampton Ontario L6T 4S9 Tel: (905) 791 3378 Fax: (905) 791 7476

MSDS73-01

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTITY: ACROTEL BIO STAIN, CLEAR, TOPCOAT GLOSS & LOW SHEEN (NON-SKID) AND PIGMENTED

SECTION 1 - Preparation/Product Information

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

Emergency Telephone No: (613) 996-6666
CANUTEC

Date Prepared: July 4, 2005

Product Use: coating

T.D.G. Classification: NoT aPPLICABLE

UN Number: Not controlled

HMIS: Health: 1* Flammability: 1 Reactivity: 0 Other: 0

Section 2 - Ingredients/Identity Information

COMPONENTS: CHEMICAL IDENTITY	EXPOSURE LIMITS: TLV	TOXICITY:	AMOUNT: LD50/LC40	%
Acrylic CoPolymer	N/A		N/A	16-18
Ethoxilated Tallow Diamine (CAS # 061790-85-0)	N/A		N/A	<0.5
PROPYLENE GLYCOL(CAS#29387-86-8)	N/A	ORAL ACUTE 1900MG/KG(RAT)		2
MONOBUTYL ETHERR				
DIPROPYLENE GLYCOL(CAS#34590948)	TWA:100 CEIL: 150PPM	ACUTE:5380 MG/KG(RAT)		1.6
MONOMTHYL ETHER	TWA:600 CEIL: 900 MG/M3	ACUTE:9510MG/KG(RABIT)		
Ammonia (CAS # 1336-21-6)	25 PPM TWA	350 MG/KG (ORL -RAT)		<.0.2

SECTION 3 - Physical/Chemical Characteristics

Boiling Point: 100 C-184C Specific Gravity: 1.02+-0.030,Kg/Litre

Vapor Pressure: 0.84 of mm Hg Vapor Density (air=1): <1 water

Freezing Point: N/Av. PH: 8.0 to 9.0

Evaporation Rate: <1 water Solubility In Water: dilutable

VOC gr/liter: 100 % Solids: 33
(Excluding Water)

Appearance: Pigmented or Clear, milky liquid Odor: ammoniac& glycoether

TRENDSCO ENTERPRISES

22B Strathearn Ave. Unit# 3, Brampton Ontario L6T 4S9 Tel: (905) 791 3378 Fax: (905) 791 7476

ACROTEL BIO STAIN, CLEAR TOPCOAT GLOSS & LOW SHEEN AND PIGMENTED

MSDS 73-02

SECTION 4 - Fire and Explosion Hazard Data

Flash Point (deg C) and Method: 75(PMCC). **NOT COMBUSTIBLE**
Flammable Limits/% Volume in Air: LEL: 1.1% UEL:8.4%

Autoignition Temperature (deg C): 360

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 irritant Skin Contact: Irritant

Skin Absorption: Repeated contact may cause dermatitis in sensitive individuals

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

Eye Contact: Irritant

Health Hazards:

Acute: May cause eye and skin irritation, and sensitization

Chronic: None Known

TRENDCO ENTERPRISES

22B Strathearn Ave. Unit# 3, Brampton Ontario L6T 4S9 Tel: (905) 791 3378 Fax: (905) 791 7476

ACROTEL BIO STAIN, CLEAR TOPCOAT GLOSS & LOW SHEEN AND PIGMENTED

MSDS 73-03

SECTION 7 - First Aid Measures

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.