

TEL: (905) 791-3378 , FAX: (905) 791-7476

MATERIAL SAFETY DATA SHEET**PRODUCT IDENTITY: GESSO WHITE**

MSDS 50-01

SECTION 1 - Preparation/Product Information**Manufactured and Supplied By:** _____ **Emergency Telephone No: (613) 996-6666**

CANUTEC

RITINS STUDIO
170 Wicksteed Avenue,
Toronto, On M4G 2B6
CANADA

Date Prepared: December 2002

T.D.G. Classification:

Product Use: coating
UN Number: Not Applicable

WHMIS:Health:1*

Flammability:0

Reactivity:0

Other:0

Section 2 - Hazardous Ingredients/Identify Information

HAZARDOUS COMPONENTS: CHEMICAL IDENTITY	EXPOSURE LIMITS: TLV	TOXICITY: LD50/LC40	AMOUNT: %
Acrylic Copolymer Emulsion Not hazardous	N/A	N/A	25
Trimethyl-Pentenediol Mono-Isobutyrate (CAS# 25265-77-4)	N/A	3.2G/KG (oral-Rat)	2.0
Ammonia (CAS # 1336-21-6)	25 PPM TWA	350 MG/KG (ORL -RAT)	<.0.1
Magnesium Silicate (CAS # 14807-96-6)	N/A	N/A	<20
Propylene Glycol (CAS# 57-55-61)	50 PPM	20-34 G/KG(ORL-RAT) 10G/KG(DERM-RAT)	<2

SECTION 3 - Physical/Chemical Characteristics

Boiling Point: 100 C-244 C

Specific Gravity: 1.44-1.55

Vapor Pressure: 0.4 of mm Hg@23C

Vapor Density (air=1): <1 water

Freezing Point: < 0 C

PH: 7.0 to 9.0

Evaporation Rate: <1 water

Solubility In Water: dilutable

VOC gr/liter: 30

% Solids: 70% By Weight

Appearance: Pigmented Liquid

Odor: ammoniac

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SECTION 4 - Fire and Explosion Hazard Data

Flash Point (deg C) and Method: :>100 C (TCC). NON-COMBUSTIBLE

Flammable Limits/% Volume in Air: LEL: N/A UEL:N/A

Auto ignition Temperature (deg C): N/AV.

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: 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

Hearth Hazards:

Acute: May cause eye and skin irritation, and sensitization Chronic: None Known

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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.

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