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# SAFETY DATA SHEET

#### **SECTION 1: IDENTIFICATION**

Product Code: MC419F

Product Trade Name: 1550 Low Lustre Medium Base 100% Acrylic

Product Class / Intended End Use: Architectural Coating

Emergency Telephone Numbers: For emergency health, safety and environmental information call

416-252-5676 (Monday to Friday 9am-4pm est/edt)

For Emergency Transportation Information call CANUTEC at 1-888-CAN-UTEC (226-8832) or 613-996-6666 or \*666 from cell phone.

## **SECTION 2: HAZARDS IDENTIFICATION**

#### **Classification:**

Not a hazardous substance or mixture.

#### **Hazard Statement(s):**

- No signal word

#### **Precautionary Statement(s) Prevention:**

- Not applicable

# **Precautionary Statement(s) Response:**

- Not applicable

## **Precautionary Statement(s) Storage:**

- Not applicable

## **Precautionary Statement(s) Disposal:**

- Not applicable

### **Hazard Pictograms:**

This product does not require a hazard warning label in accordance with GHS criteria.

### **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### **SECTION 4: FIRST-AID MEASURES**

**Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Skin Contact: Remove contaminated clothing. Wash skin thoroughly with soap and water. Wash

contaminated clothing before reuse. If skin irritation occurs, get medical attention.

Eye Contact: Immediately flush eyes with gentle flowing water for 10-15 minutes. Remove contact lenses if

present and easy to do. If eye irritation occurs, get medical attention.

**Ingestion:** Do not induce vomiting. Rinse with 1-2 glasses of water. Get medical attention if symptoms

occur.

Call a poison centre or doctor/physician if you feel unwell.

#### Most Important Symptoms and Effects (both acute and delayed):

No known significant effects or critical hazards.

#### Indication of any Immediate Medical Attention and Special Treatment Needed:

Treat symptomatically.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

Suitable Extinguishing Media: Water fog, dry chemical, foam.

**Unsuitable Extinguishing** 

Media:

Do not use a heavy water stream as it may spread and scatter the fire.

Specific Hazards Arising from the Substance or Mixture:

the Substance or Mixture:

**Special Protective Equipment and Precautions for Fire** 

Fighters:

Closed containers may rupture when exposed to extreme heat.

In the event of fire, wear self-contained breathing apparatus. Use water spray to cool fireexposed containers. Wear self-contained breathing (SCBA) apparatus and full fire fighting

protective clothing.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal Precautions, Protective Equipment and Emergency Procedures: Wear personal protective equipment: goggles, chemically resistant clothing and gloves, and

appropriate respirator if in a confined area. Provide adequate ventilation.

Environmental Precautions: Prevent spilled material from entering the ground, water and/or air by using appropriate

containment methods.

Methods and Materials for Containment and Clean Up:

Small spills should be absorbed with clay, diatomaceous earth or other suitable inert absorbent. Store spilled material in closed containers suitable for disposal. Large spills may be pumped

into appropriate closed containers for recovery or disposal.

# SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Avoid inhalation and contact with skin and eyes. Handle as an industrial chemical. Keep

containers tightly closed. Wash hands before eating or drinking.

Conditions for Safe Storage: Keep in a dry, cool and well-ventilated place. Keep product and empty container away from

heat and sources of ignition.

**Incompatibles:** Keep away from oxidizing agents.

## **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, contain substances with occupational exposure limit values hence require reporting in this section.

**Appropriate Engineering** 

Controls:

Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

**Personal Protective Equipment** 

**Respiratory Protection:** 

If exposure can not be controlled below applicable limits, use the appropriate NIOSH approved respirator such as an air purifying respirator with organic vapour cartridge and dust/mist filter.

Eye Protection: Use safety glasses or goggles or full face shield where required.

Hand Protection: Chemical-resistant, impervious gloves complying with an approved standard should be worn at

all times when handling chemical products if a risk assessment indicates this is necessary.

**Body Protection:** Personal protective equipment for the body should be selected based on the task being

performed and the risks involved and should be approved by a specialist before handling this

product.

## **SECTION 9: PHYSICAL PROPERTIES**

Autoignition Temperature	Not Applicable
Boiling Point:	>100 °C / >212 °F
Colour:	White
Decomposition Temperature:	Data not Available
Explosion Limit	Not Applicable
Flammability (solid, gas):	Non Flammable
Flash Point (Setaflash Closed Cup):	Not Applicable
Freezing Point:	<0 °C / <32 °F
Melting Point:	Data not Available
Odour Threshold:	Data not Available
Odour:	Slight Musty
Partition Coefficient:	Data not Available
pH:	9.5 – 9.5
Physical State:	Liquid
Relative Evaporation Rate (Butylacetate=1)	Not Applicable
Solubility in Water:	Miscible
Specific Gravity:	1.32
Vapour Density:	Data not Available
Vapour Pressure:	Data not Available
Viscosity:	Fluid
% Volatiles by Weight:	48.70

# **SECTION 10: STABILITY AND REACTIVITY**

Reactivity:	No specific test data related to reactivity available for this product or its ingredients.	
Chemical Stability:	Stable at normal condition of usage	
Possibility of Hazardous Reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.	
Conditions to Avoid:	Avoid ignition sources – heat, sparks, open flame, direct sunlight, extremely high or low temperatures	
Incompatibles:	Strong oxidizing agents	
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

# **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute Toxicity: This product does not contain any hazardous ingredients in quantities requiring reporting.

**Likely Routes of Exposure:** Not Applicable.

Symptoms/Injuries after

Inhalation:

Adverse symptoms may include respiratory tract irritation and/or coughing

Symptoms/Injuries after Eye

Contact:

Adverse symptoms may include irritation and/or redness.

Symptoms/Injuries after Skin

Contact:

No known significant effects or critical hazards.

Symptoms/Injuries after

Ingestion:

May be harmful if swallowed.

# **SECTION 12: ECOLOGICAL INFORMATION**

An environmental hazard cannot be excluded in the event of unprofessional handling or

disposal.

Persistence and Degradability: No test data on mixture

VOC (grams/litre): 28

Bio-accumulative Potential: No test data on mixture

Mobility in Soil: No test data on mixture

Other Adverse Effects: None known

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Handling for Disposal: Handle waste according to recommendations in Section 7. Empty containers retain residue

(liquid and/or vapour) and can be dangerous.

Methods of Disposal: Dispose of in accordance with federal, provincial/state and local hazardous waste laws. Do

not discharge into sewage or municipal water.

RCRA: If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a

hazardous waste as defined under RCRA, Title CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

DO NOT INCINERATE CLOSED CONTAINERS.

## **SECTION 14: TRANSPORTATION INFORMATION**

UN Number:	Not classified as a dangerous good	
UN Proper Shipping Name:	Non Regulated	
Transport Hazard Class:	Non Regulated	
Packing Group:	Non Regulated	
Environmental Hazards:	Information not available	
Special Precautions for User:	Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures in sections 7 and 8.	
Transport in Bulk:	Information not available	

### **SECTION 15: REGULATORY INFORMATION**

Canada: All components are in compliance with the Canadian environmental protection act and are present on the domestic

substances list. This product has been classified in accordance with the hazard criteria of the CPR and the SDS

contains all the information required by the CPR.

**USA:** TSCA: All components of this material are on the US TSCA inventory or are exempt.

OSHA: This material does not contain any hazardous components under OSHA regulation (29CFR 1910.1200).

CERCLA: This material does not contain any components with a section 304 EHS RQ.

SARA TITLE 111: Sec 302, No chemicals in this material are subject to the reporting requirements of SARA Title III,

Section 302.

SARA TITLE 111: Sec 313, This material does not contain any chemical components with known CAS numbers

that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### **SECTION 16: OTHER INFORMATION**

HMIS:Health 1Flammability 0Physical hazard 0NFPA:Health 1Flammability 0Reactive Instability 0

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#### **END OF SAFETY DATA SHEET**