# **Material Safety Data Sheet**



# MCR - Multi-Color Rollable Interior Protective Coating

# PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME: MCR Base Coat by Tepromark Architectural Porducts LLC

PRODUCT DESCRIPTION: A multi-color interior protective coating with an easy rollable application.

MANUFACTURED BY: Tepromark Architectural Products LLC.; 2495th Ave SE, OSSEO, MN 55369, USA. Ph. +1.763.273.8484 or +1.800.645.2622

COMPOSITION / INFORMATION OF INGREDIENTS

IngredientsCAS#Weight%Expsoure LimitsVPOxygenated Hydrocarbon25265-77-4.44ACGIN/TLVOSHA/PELMm HgN/AN/AN/AN/A

All ingredients in this product are listed in the T.S.C.A. Inventory.

# HAZARDS IDENTIFICATION

#### HMIS CODES:

 Health
 1
 0=INSIGNIFICANT
 3=HIGH

 Flammability
 0
 1=SLIGHT
 4=EXTREME

Reactivity 0 2=MODERATE

Personal Protection E

#### PERSONAL PROTECTION PROTECTIVE EQUIPMENT:

HMIS Personal Protection Equipment Letter – E

Respiratory Protection: Use NIOSH/MSHA approved respirator if vapor mist exceeds TLV. Ventilation: Mechanical ventilation may be necessary during and after application. Protective Gloves: Not usually required. Eye Protection: Safety glasses or goggles. Other Protective Equipment: None.

**ROUTES OF EXPOSURE:** 

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

**EFFECTS OF OVEREXPOSURE:** 

INHALATION: Vapors are primarily water.

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

SWALLOWED: May be harmful irritant.

# FIRST AID MEASURES:

EYES: Flush immediately with water for 15 minutes. If irritant evident, see physician. SKIN: Wash affected area with soap and water. INHALATION: If affected, remove from exposure. Restore breathing. SWALLOWED: Do not induce vomiting. If prolonged discomfort, see physician.

### FIRE FIGHTING MEASURES:

Flammability Class: N/A | Flash Point: N/A | LEL: N/A | UEL: N/A

EXTINGUISHING MEDIA: Carbon dioxide, foam, dry chemical, water fog. Not a primary life hazard due to water.

SPECIAL FIRE FIGHTING PROCEDURES: Use water fog to cool containers. Use self-contained breathing apparatus (SCRA). Not a primary fire source due to water content. Avoid spreading burning liquid with water used for cooling.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapor is heavier than air. Vapors can be irritating to both eyes and skin. This product should not burn but may spatter if temperature exceeds the boiling point. Closed containers may rupture when exposed to extreme heat. Do not expose these containers to heat, sparks or flame.

# **ACCIDENTAL RELEASE MATTERS:**

Steps to be taken in case Material is Released or Spilled: Clean up with approved material. Wash area with water.

Waste Disposal Method: Disposal should be done in accordance with prevailing regulations.

# HANDLING AND STORAGE:

STORAGE CATEGORY: N/A

Do not allow material to freeze. (Temperature below 32°F/0°C) Keep container dosed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

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### EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Maintain good ventilation. Use NIOSH/MSHA approved respirator if vapor mist exceeds TLV. Ventilation: Mechanical ventilation may be necessary during and after application.

Protective Gloves: Not usually required.

Eye Protection: Safety glasses or goggles. Other Protective Equipment: None

# PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE: 212°F/100°C EVAPORATION RATE: Slower than n-Butyl Acetate ACETATE VAPOR DENSITY: Heavier than air LIQUID DENSITY: Heavier than water WATER VOLATILES BY VOLUME: 66% VOLATILES BY WEIGHT: 46% WEIGHT PER GALLON: 12.85 lbs SPEC. GRAVITY: 1.4 APPEARANCE: Opaque liquid, slight odor VOC CONTENT: Less than 50 g/L (0.55 lb/gal)

# STABILITY AND REACTIVITY

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY: Peroxides and/or strong oxidizing agents.

CONDITIONS TO AVOID: Do not permit water reactive materials to mix with this product.

HAZARDOUS DECOMPOSITION TO AVOID: Incomplete combustion may release carbon monoxide.

### TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS:: IARC Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating. In addition, the IARC summary concludes, "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium is bound to other materials, such as paint."

# **ECOLOGICAL INFORMATION**

No data available.

### DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

# TRANSPORTATION INFORMATION

US Ground (DOT): Not Regulated | Canada (TDG): Not Regulated | IMO: Not Regulated

# **REGULATORY INFORMATION**

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION: This product does not contain any toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372. CALIFORNIA PROPOSITION 65: No ingredients in this product are subject Prop 65. TSCA CERTIFICATION: All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

### OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR. The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.