Material Safety Data Sheet For Coatings, Resins and Related Materials

Manufacturer's Name Vimasco Corporation, P.O. Box 516, Nitro, W.Va. 25143		Emergency Phone (304) 755-3328
Date of Preparation: Updated () Revised (X) October 21, 2004 New ()		Information Phone (304) 755-3328
Section I - Product Identification		
Product Number: WC-5	Product Name: Vinyl Acrylic Mastic Weather Barrier	
Product Class: Latex-Based Coating (mixture)		
Transportation Information: Shipping Class 55, Paint (no special labels required) Section II - Hazardous Ingredients		
Ingredient Percent By	Occupational	Vapor
Weight	Exposure Limits TLV	Pressure
Propylated triphenylphosphate < 3% [68937 41 7]	Not established	Not available
Section III - Physical Data		
Boiling Range: 212°F -216° (100°-102°C) Vapor Density: Lighter than air		
Evaporation Rate: Slower than ether Wt/Gal: 10.2 lbs. pH: 8.0 - 9.0 Specific Gravity: 1.23		
Freezing Point: 25°F (-4°C) Decomposition Temperature: Approx. 240°F (115°C)		
Viscosity: Approx. 75,000 centipoises (spray grade); approx.1,500,000 centipoises (trowel grade)		
VOC: .04 lb/gal –water (5 grams/liter –water) Volatil	e Volume: 50% (w	vater)
Section IV - Fire and Explosion Hazard Data		
Flammability Classification: Flash Point - No flash to boiling 212°F (TCC); OSHA - IIIB; LEL - Not available; DOT - Not regulated		
Extinguishing Media: Foam, Alcohol Foam, CO ₂ , Dry Chemical, and Water Fog		
Unusual Fire and Explosion Hazards: None known		
Special Firefighting Procedure: Product will not burn until water has boiled or evaporated. For dried film or residual solids, full protective equipment is recommended, including self-contained breathing apparatus.		
Section V - Health Hazard Data		
General Health Hazards: Eye: May be an irritant Skin: Prolonged contact may cause irritation, dermatitis. Ingestion: No information. Assumed to cause gastrointestinal irritation. Low toxicity. Inhalation: May cause irritation to the respiratory tracts. Overexposure could cause nausea, headache, and fatigue.		

We believe the information here is current as of the date of this MSDS. Please study it carefully and apply appropriate engineering controls and industrial hygiene practices. As the conditions of use of this product and information are not within our control, it is the user's obligation to determine the conditions of safe use.

Medical Conditions Prone to Aggravation by Exposure: None known

Primary Routes of Entry: Dermal or inhalation

Emergency and First Aid Procedure: *Skin*: wash with soap and water. *Eyes*: flush with clean water at least 15 minutes. If irritation persists, consult physician. *Inhalation*: remove to fresh air. If breathing is difficult, administer oxygen. If irritation persists, consult physician. *Ingestion*: give to glasses of water, induce vomiting, consult physician or poison control center. *Never give anything by mouth to an unconscious person*.

Section VI - Reactivity Data

Stability: Stable Hazardous Polymerization: Will not occur Conditions to Avoid: None known

Hazardous Decomposition Products: Thermal decomposition will yield CO, CO₂, HPO_x.

Incompatibility (Materials to avoid): Materials incompatible with water.

Section VII - Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled: Major spills should be collected for disposal. Minor spills may be flushed to sewer if regulations permit. Before drying, product may be washed away with water; after drying, remove with a paint scraper or strong solvent.

Waste Disposal Method: In accordance with applicable regulations. Review hazard section of this sheet before attempting cleanup. Empty containers are non hazardous under RCRA as industrial waste.

Section VIII - Safe Handling and Use Information

Respiratory Protection: In restricted ventilation areas, use approved chemical vapor respirator. In applications where mists or spray may be generated, avoid inhalation of airborne particulates by using an approved respirator with organic vapor cartridge with prefilter for mist or dust.

Ventilation: General (mechanical) room ventilation is expected to be satisfactory.

Protective Gloves: Impervious gloves Other Protective Equipment: None

Eye Protection: Goggles, faceshield, or other eyewear to protect from splash.

Hygienic Practices: Thoroughly cleanse hands after handling. Launder contaminated clothing before reuse.

Section IX - Special Precautions

Precautions to be Taken in Handling and Storing: Avoid breathing vapors and application to hot surfaces, as vapors may be irritating. Keep container closed. Use with adequate ventilation. Store indoors at temperatures of 40°F to 90°F.

Other Precautions: For industry/professional use only. Not intended for retail sale or use by individual consumers. Do not reuse container for potables or edibles.

Section X - Sara Status

This mixture contains the following materials regulated under Section 313: Reporting no products at or above de minimis levels required by Section 313.

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