



SurePrime Material Safety Data Sheet

Section 1: Product & Company Information

Product Name: SurePrime
Manufacturer: SureCrete Design Products

Address: SureCrete Design Products
37826 Skyridge Circle
Dade City, FL 33525

Emergency Phone: 1-800-544-8488
CHEMTREC: 1-800-424-9300

Service Used: Latex Admixture
Application: Primer for overlays

Section 2: Ingredient Information

Acrylic Polymer = weight 2.5-12.5%; Vinyl Acetate, CAS 108-0504, OSHA TLV 10,

Defoamer, Surfactants are proprietary

Section 3: Physical/ Chemical Characteristics

Boiling Point: 212°F	Specific Gravity (H²O = 1): 1.045
Vapor Pressure (mm Hg.): NE	Percent Volatile by Volume: >90
Vapor Density (Air = 1): >1	Evaporation Rate (H²O = 1): approx. 1
Solubility In Water: completely	Appearance and Odor: Blue liquid with pleasant odor
pH: <1	

Section 4: Fire and Explosion Hazard Data

Flash Point: N/A	Flammable Limits: N/A	LEL: N/A	UEL: N/A
Extinguishing Media: As for surrounding materials			
Special Fire Fighting Procedures: Wear NIOSH / MSHA approved breathing apparatus for acid fumes when involved in fire			
Unusual Fire and Explosion Hazard: When exposed to high heat may generate toxic and corrosive acid vapors			

Section 5: Reactivity Data

Stability: Stable	Conditions To Avoid: Extreme heat
Incompatibility (Materials to Avoid): Alkaline products, caustic, bleach	
Hazardous Decomposition or Byproducts: HCl, organic vapors	
Hazardous Polymerization: will not occur	

Section 6: Health Hazard Data			
Route(s) of Entry:	Inhalation	Skin and Eye Contact	Ingestion
Health Hazards (Acute and Chronic): Ingested- If conscious follow with water; do not induce vomiting. Treat as a caustic burn.			
Carcinogenicity: none			
Medical Conditions Generally Aggravated by Exposure: Respiratory problems			
Emergency and First Aid Procedures			
Inhalation: Move to fresh air to avoid nuisance symptoms	Skin Contact: Wash affected area thoroughly with soap and water. Wash clothing before reuse.	Eye Contact: Rinse with running water for 15 mins.- hold eyelids apart while irrigating. Treat w/ Boric Acid solution	Ingestion: Do not induce vomiting. Rinse mouth & drink 1-2 glasses of water. Seek medical help.

Section 7: Precautions for Safe Handling and Use
Steps to Be Taken if Material is Released or Spilled: Confine spill & reclaim as much product as possible with absorbent material. Neutralize with soda ash or limestone. Flush to sewer.
Waste Disposal Method: Dispose of in accordance with applicable federal, state, and local regulations.
Precautions to Be Taken in Handling and Storage: Normal precautions according to good housekeeping practices should be followed.
Other Precautions: Store in original containers, below 120°F.

Section 8: Control Measures			
Respiratory Protection: NIOSH approved respirator in enclosed area.			
Ventilation			
Local Exhaust: NA	Mechanical (General): Recommended	Special: None known	Other: None
Protective Gloves: Chemical Resistant Gloves		Eye Protection: Safety goggles	
Other Protective Clothing or Equipment: OSHA approved respirator with acid cartridge if applying in confined areas with poor ventilation.			
Work / Hygienic Practices: Normal good housekeeping practice			