



SureDeck Waterborne Acrylic (Pigmented) Material Safety Data Sheet

Section 1: Product & Company Information

Product Name: SureDeck WB Acrylic
Manufacturer: SureCrete Design Products

Address: SureCrete Design Products
15246 Citrus Country Drive
Dade City, FL 33523

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

Service Used: Acrylic Cementitious Sealer
Application: Finishing Aid

Section 2: Ingredient Information

- Ethylene Glycol Mono Propyl Ether (1.1 – 1.2%) CAS# 2807-30-9
- Ammonia (0 – 0.1%) CAS# 7664-41-7 / TLV-TWA 35ppm / PEL-TWA 35ppm

Section 3: Physical/ Chemical Characteristics

Boiling Range: 300°F	Specific Gravity (H₂O = 1): 1.06 – 1.20
Vapor Density (Air = 1) : >1	
Solubility in Water: dilutes and thins in water in all proportions	Evaporation Rate: slower than ether
Appearance and Odor: Pigmented liquid w/ slight odor	

Section 4: Fire and Explosion Hazard Data

Flash Point: NA	Flammable Limits	LEL: NA	UEL: NA
Extinguishing Media: Foam, Alcohol foam, CO ₂ , Dry chemical, water fog			
Special Fire Fighting Procedures: Product will not support combustion until water has evaporated. For residual solids use all purpose foam, CO ₂ , Dry chemical, water fog			
Unusual Fire and Explosion Hazard: None			

Section 5: Reactivity Data

Stability: Stable	Conditions To Avoid: Heat, ignition sources
Incompatibility (Materials to Avoid): Substances that react with water	
Hazardous Decomposition or Byproducts: Thermal decomposition could produce oxides of carbon	
Hazardous Polymerization: will not occur	

Section 6: Health Hazard Data			
Route(s) of Entry:	Inhalation	Skin and Eye Contact	Ingestion
Symptoms of Exposure: Skin & eye contact may cause irritation. Inhalation of high concentrations in confined area may exclude oxygen and cause asphyxia. Ingestion may cause nausea.			
Health Hazards (Acute and Chronic): Irritation			
Carcinogenicity: No	NTP Carcinogen : No	IARC Monographs: No	OSHA regulated: yes
Medical Conditions Generally Aggravated by Exposure: No evidence of adverse effects			
Emergency and First Aid Procedures			
Inhalation: Move to fresh air for nuisance symptoms. If irritation continues get medical attention.	Skin Contact: Wash affected area thoroughly with soap and water. Wash clothing before reuse.	Eye Contact: Rinse with running water for 5-10 mins. - hold eyelids apart while irrigating. If irritation persists, get medical attention.	Ingestion: Administer 2 glasses of water. Induce vomiting. Get medical attention.

Section 7: Precautions for Safe Handling and Use
Steps to Be Taken if Material is Released or Spilled: Walk areas will become slippery. Confine, contain and pick-up with absorbent material.
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: Keep out of reach from children.

Section 8: Control Measures			
Respiratory Protection: Organic vapor respirator			
Ventilation			
Local Exhaust: Not required	Mechanical (General): Satisfactory	Special: None known	Other: None
Protective Gloves: Recommended		Eye Protection: Safety glasses	
Other Protective Clothing or Equipment: None			
Work / Hygienic Practices: Normal good housekeeping practice			