

MATERIAL SAFETY DATA SHEET

Section I: PRODUCT INFORMATION

PRODUCT IDENTIFIER: **ProTek-THERMCOTE/A-10™**
MANUFACTURER: **ProTek-USA**
ADDRESS: **1515 NW 52nd. Street Ste B**
Seattle, WA 98107
USA
PRODUCT USE: **Reflective Insulating Ceramic Urethane Roof**
EMERGENCY TELEPHONE NUMBER: **1 800-420-2998**

Section II: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS/PIN	LD50 (Species/Route)	LC50 (Species)
NONE: Non Hazardous		None Established		

Section III: PHYSICAL DATA

Physical State: Liquid
Appearance and Odor: White, pungent odor
Solubility in Water: Soluble
Freezing Point: 32° F Boiling Point: 212° F
pH: 8 to 8.5 (undiluted) Specific Gravity: (H₂O=1): >1
Odor Threshold: Unknown
Evaporation Rate: (Butyl Acetate=1): <1 % Volatiles: 33-38%
Vapor Density (Air = 1): <1 Vapor Pressure: About the same as H₂O

Section IV: FIRE OR EXPLOSION HAZARD

Conditions of Flammability: Not flammable, water-based product.
Hazardous Combustion Products: N/A
Auto ignition Temperature: N/A Minimum Ignition Energy: N/A
Flammable Limits (Lower): N/A Flammable Limits (Upper): N/A
Flash Point & Method: N/A Does not burn Fire Point: N/A
Sensitivity to Mechanical Impact: N/A Sensitivity to Static Discharge: No
Special Procedures: None
Means of Extinction: Water, water fog, dry chemical, foam or CO₂.

NAV = Not Available

N/A = Not Applicable

Section V: REACTIVITY DATAConditions of Reactivity: StableConditions of Incompatibility: StableHazardous Decomposition Product: None known, no hazardous polymerization.Corrosive Behavior: No**Section VI: TOXICOLOGICAL PROPERTIES**

ROUTES OF ENTRY:	Skin Contact: _____	Skin Absorption: _____	Eye Contact: <u>X</u>
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Inhalation: <u>None expected</u>	Ingestion: <u>X</u>	Synergistic Products: <u>None known</u>
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Exposure Limits: None knownEffects of Acute Exposure: None knownEffects of Chronic Exposure: None knownMutagenicity: NAVCarcinogenicity: NoneIrritancy: Possible eyes.Teratogenicity: NAVReproductive Toxicity: NoneSensitization: Not expected**Section VII: PREVENTIVE MEASURES**Personal Protective Equipment: Use safety glasses for eye protectionEngineering Controls: Use mechanical ventilation to control aerosol or mist if product is sprayed.Storage Requirements: Keep from freezing. Keep container closed.Handling Procedures/Equipment: Treat as paint product. Use ventilation protective equipment to suit conditions of use.Leak/Spill Procedures: Use kitty litter, sand, or other to control spread and absorb liquid.Waste Disposal: Dispose of dried product as normal industrial waste.**Section VIII: FIRST AID MEASURES**Inhalation: Remove to fresh air.Eyes: Flush with large amounts of water for 15 minutes - Call physician if irritation persistsSkin: Wash with mild soap and water.Other: Ingestion: Do not induce vomiting. Drink 1-2 glasses of milk or water. Consult physician or poison control center if large amounts have been swallowed.**Section IX: PREPARATION INFORMATION**Prepared by: H. Farrar – 1515 NW 52nd Street, Ste. B, Seattle WA, 98107Telephone No.: 1 800 420 2998Date of Preparation: 7-09

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