

# MATERIAL SAFETY DATA SHEET

## Section I: PRODUCT INFORMATION

PRODUCT IDENTIFIER: **ProTek-CRETESEAL™**

MANUFACTURER: **ProTek-USA**

ADDRESS: **1515 NW 52nd Street, Ste. B**

**Seattle, WA 98107 – USA**

PRODUCT USE: **Acrylic Urethane Concrete Sealer,**

**Stain and Preservative**

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:	Pigmented satin, pungent odor		
Solubility in Water:	Yes		
Freezing Point:	32° F	Boiling Point:	212° F
pH:	(undiluted): 7.5 to 8	Specific Gravity:	(H <sub>2</sub> O=1): >1
Odor Threshold:	Unknown	Coeff. Water/Oil:	N/A
Melting Point:	N/A		
Evaporation Rate:	(Butyl Acetate=1): <1	% Volatiles:	53-58%
Vapor Density (Air = 1):	<1	Vapor Pressure:	about same as H <sub>2</sub> O

## Section IV: FIRE OR EXPLOSION HAZARD

Conditions of Flammability:	None		
Hazardous Combustion Products:	None		
Autoignition 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:	
Sensitivity to Mechanical Impact:		Sensitivity to Static Discharge:	No
Special Procedures:	None		
Means of Extinction:	Non-combustible. Water spray dry chemical CO2 or foam may be used in areas where this product is stored.		

NAV = Not Available

N/A = Not Applicable

**Section V: REACTIVITY DATA**

Conditions of Reactivity: Product is stable.  
 Hazardous Polymerization: Will not occur  
 Conditions of Incompatibility: Under normal conditions, product is stable.  
 Hazardous Decomposition Product: None  
 Corrosive Behavior: None

**Section VI: TOXICOLOGICAL PROPERTIES**

**ROUTES OF ENTRY:** Skin Contact: \_\_\_\_\_ Skin Absorption: \_\_\_\_\_ Eye Contact: X  
 Inhalation: None expected Ingestion: None expected Synergistic Products: None known  
 Exposure limits: \_\_\_\_\_

Effects of Acute Exposure: Irritating to eyes, skin mucous membranes of the respiratory tract, mouth, throat, esophagus.  
 Effects of Chronic Exposure: No known chronic effects.

Mutagenicity: None  
 Carcinogenicity: None  
 Irritancy: Eyes, respiratory and digestive tracts.  
 Teratogenicity: None  
 Reproductive Toxicity: None  
 Sensitization: None

**Section VII: PREVENTIVE MEASURES**

Personal Protective Equipment: Use NIOSH/MSHA-approved respirator if spraying safety goggles, standard work clothing and shoes.  
 Engineering Controls: Where mist or spray may be generated use adequate local exhaust ventilation.  
 Storage Requirements: Keep from freezing  
 Handling Procedures/Equipment: Normal handling procedures for liquid products.  
 Leak/Spill Procedures: Collect liquid or solidify with absorbent and package for disposal  
 Waste Disposal: Use absorbent materials and dispose according to law.

**Section VIII: FIRST AID MEASURES**

Inhalation: None expected  
 Eyes: Flush with water for 15 minutes, holding eyelids open.  
 Skin: None expected  
 Other: Swallowed: Do not induce vomiting. Drink large amounts of water or milk. Call physician if significant amounts have been swallowed.

**Section IX: PREPARATION INFORMATION**

Prepared by: H Farrar - 1515 NW 52<sup>nd</sup> Street, Suite B, Seattle WA, 98107  
 Telephone No.: 1 800 420 2998 Date of Preparation: \_\_\_\_\_ Rev 7-09