

MATERIAL SAFETY DATA SHEET

Section I: PRODUCT INFORMATION

PRODUCT IDENTIFIER: **ProTek-OXIPRIME™**MANUFACTURER: **ProTek-USA**ADDRESS: **4335 Leary Way NW****Seattle, WA 98107****USA**PRODUCT USE: **Red Iron Oxide Primer**EMERGENCY TELEPHONE NUMBER: **1 800 420-2998**

Section II: HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS/PIN	LD50 (Species/Route)	LC50 (Species)
NONE - Not Hazardous		None Established		

Section III: PHYSICAL DATA

Physical State:	Liquid		
Appearance and Odor:	Brownish red, pungent odor		
Solubility in Water:	Soluble		
Freezing Point:	32° F	Boiling Point:	212° F
pH:	8 to 8.5 (undiluted)	Specific Gravity: (H ₂ O=1):	>1
Odor Threshold:	Unknown	Coeff. Water/Oil:	NAV
Evaporation Rate:	(Butyl Acetate=1) <1	% Volatiles:	16-21%
Vapor Density (Air = 1):	<1	Vapor Pressure:	about the same as H ₂ O

Section IV: FIRE OR EXPLOSION HAZARD

Conditions of Flammability:	Not flammable, water-based product.		
Hazardous Combustion Products:	N/A		
Autoignition Temperature:	N/A	Minimum Ignition Energy:	NAV
Flammable Limits (Lower):	N/A	Flammable Limits (Upper):	N/A
Flash Point & Method:	N/A - Does not burn	Fire Point:	NAV
Sensitivity to Mechanical Impact:	No	Sensitivity to Static Discharge:	No
Special Procedures:	None		
Means of Extinction:	Water, water fog, dry chemical, foam or CO ₂ .		

NAV = Not Available

N/A = Not Applicable

Section V: REACTIVITY DATAConditions of Reactivity: StableChemical Incompatibility: Strong acids or bases.Conditions 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: XInhalation: None expected Ingestion: None expected Synergistic Products: None knownExposure Limits: None knownEffects of Acute Exposure: None knownEffects of Chronic Exposure: None knownMutagenicity: None knownCarcinogenicity: NoneIrritancy: Possible eyes.Teratogenicity: None knownReproductive Toxicity: None knownSensitization: Not expected**Section VII: PREVENTIVE MEASURES**Personal Protective Equipment: None requiredEngineering 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: Solid waste landfill**Section VIII: FIRST AID MEASURES**Inhalation: None expectedEyes: Flush with large amounts of water for 15 minutes, holding eyelids open.Skin: 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: C.A.Kadyk - 4335 Leary Way NW Seattle WA, 98107Telephone No.: 1 800 420 2998Date of Preparation: 6/1/99