

MATERIAL SAFETY DATA SHEET

Section I: PRODUCT INFORMATION

PRODUCT IDENTIFIER: **ProTek-OXIPRIME™**
MANUFACTURER: **ProTek-USA**
ADDRESS: **1515 NW 52nd. Street, Ste. B**
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: (H₂O=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 H₂O

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 CO₂.

NAV = Not Available

N/A = Not Applicable

Section V: REACTIVITY DATA

Conditions of Reactivity: Stable
Chemical Incompatibility: Strong acids or bases.
Conditions of Incompatibility: Stable
Hazardous Decomposition Product: None known, no hazardous polymerization.
Corrosive Behavior: No

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: None known

Effects of Acute Exposure: None known

Effects of Chronic Exposure: None known

Mutagenicity: None known
Carcinogenicity: None
Irritancy: Possible eyes.
Teratogenicity: None known
Reproductive Toxicity: None known
Sensitization: Not expected

Section VII: PREVENTIVE MEASURES

Personal Protective Equipment: None required

Engineering 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 expected
Eyes: 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: H. Farrar – 1515 NW 52nd. Street, Ste B. Seattle WA, 98107
Telephone No.: 1 800 420 2998 Date of Preparation: 7-09