

# MATERIAL SAFETY DATA SHEET

FOR PROFESSIONAL USE ONLY—KEEP OUT OF CHILDREN'S REACH

**MANUFACTURER:**

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**SECTION 1: PRODUCT IDENTIFICATION**

Product Label Name: PROTECRETE® Vitritred

Formula: Proprietary Blend—Acid Properties

Hazard Rating:		Hazard Rating Scale:	
Health	2	Minimal	0
Fire	0	Slight	1
Reactivity	0	Moderate	2
Special	0	Serious	3
		Severe	4

**SECTION 2: HAZARDOUS INGREDIENTS**

Hazardous component: Hydrogen Chloride

**SECTION 3: PHYSICAL PROPERTIES**

Physical description: Water—clear liquid  
pH: ± 3

**SECTION 4: FIRST AID MEASURES**

**INHALATION:** PROTECRETE® Vitritred does not have hazardous fumes. PROTECRETE® Vitritred is applied by solid stream, low-pressure, non-atomizing spray. Overspray is nonexistent when applied properly. Avoid breathing PROTECRETE® Vitritred's wet mist.

**EYES:** If eyes are contacted, immediately and thoroughly flush with clean running water, lifting upper and lower eyelids occasionally. Get medical attention if redness persists or irritation develops.

**SKIN:** Flush liberally with water, followed by washing with soap and water.

**INTERNAL:** Drink lots of water (and alkaline beverage, if available). Do not induce vomiting. Seek medical attention.

**SECTION 5: HEALTH HAZARD INFORMATION**

Primary routes of exposure: Eyes/skin/mouth  
Signs/symptoms: Irritation/redness of affected areas; avoid contact with mucous membranes.

**SECTION 6: TOXICITY DATA**

Toxicity: PROTECRETE® Vitritred has toxicity, and its ingestion should be avoided.

Threshold limit values: None established

**SECTION 7: PERSONAL PROTECTION**

Protective clothing: Rubber/neoprene gloves and splash eyewear protection.

Other protective measures: An eyewash facility should be nearby and ready for use.

**SECTION 8: FIRE & EXPLOSIVE INFORMATION**

Extinguishing media: PROTECRETE® Vitritred is not combustible and is nonflammable. Use extinguishing media appropriate for surrounding fire.

**SECTION 9: HAZARDOUS REACTIVITY**

Stability: Stable

Hazardous decomposition products: N/A

**SECTION 10: DISPOSAL PROCEDURES**

Spills or leaks: Dilute with alkaline material, then flush with water. Diluted PROTECRETE® Vitritred is safe for sewers.

**SECTION 11: SPECIAL PRECAUTIONS**

Storage: Store inside or outside, properly situated away from incompatible materials, e.g., strong alkalis.

**SECTION 12: ECOLOGICAL INFORMATION**

PROTECRETE® Vitritred is ecologically safe and, properly used, does not pose a threat to the environment.

**SECTION 13: DISCLAIMER**

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**SECTION 14: NOTICE**

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