

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

This MSDS should not be construed as PROTECRETE® Vitritred sales literature. Applied Concrete Technology, Inc. disclaims all expressed or implied warranties for merchantability and fitness for a particular purpose with respect to the PROTECRETE® Vitritred information provided herein.

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