

MATERIAL SAFETY DATA SHEET

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

MANUFACTURER:

Applied Concrete Technology, Inc.
1840 North Fernandez Avenue
Arlington Heights, IL 60004
847.253.0496 or 800.228.6694
FAX 847.253.6954
WWW.PROTECRETE.COM

SECTION 1: PRODUCT IDENTIFICATION

Product Label Name: PROTECRETE® Redeemer, formerly known as Surface Saver.

Formula: Styrene/acrylate in an aqueous dispersion

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

SECTION 2: HAZARDOUS INGREDIENTS

Hazardous component(s): Butylated Styrene acrylate with insignificant trace VOC

SECTION 3: PHYSICAL PROPERTIES

Physical description: Milky white liquid
pH range: 7-8
Specific gravity: 1.04

SECTION 4: FIRST AID MEASURES

INHALATION: PROTECRETE® Redeemer's application indoors or outdoors requires no special ventilation. Redeemer's spray is not hazardous to breathe; however, a mouth and nose dust mask should be worn while spraying anything onto set concrete surfaces, due to potential disturbance of sharp alkaline cement dust, or other particles which may become airborne.

EYES: Flush liberally with fresh water, lifting upper and lower eyelids occasionally. Seek medical attention if irritation develops.

INTERNAL: Drink plenty of water followed by induced vomiting. Then seek medical attention.

SECTION 5: HEALTH HAZARD INFORMATION

Primary routes of exposure: Eye and skin contact, inhalation, and ingestion

SECTION 6: TOXICITY DATA

Toxicity: PROTECRETE® Redeemer is not toxic with normal incidental contact and/or prolonged exposure.

SECTION 7: PERSONAL PROTECTION

Protective clothing: None required
Other protective measures: Protective eyewear is suggested, with an eyewash facility nearby.

SECTION 8: FIRE & EXPLOSIVE INFORMATION

Flammability: None
Extinguishing media: In case of surrounding fire involvement, water fog or dry foam is recommended.

SECTION 9: HAZARDOUS REACTIVITY

Stability: Stable
Hazardous decomposition products: CO, CO₂, NO_x

SECTION 10: DISPOSAL PROCEDURES

Spills or leaks: Dilute and flush with large amounts of water where drain disposal is available. If spilled on ground, do not flush or allow product to drain into a creek or lake. Instead, pick up polluted soil and place into a container for proper non hazardous material disposal.

SECTION 11: SPECIAL PRECAUTIONS

Storage: Store between 50°F to 85°F.

SECTION 12: ECOLOGICAL INFORMATION

PROTECRETE® Redeemer is environmentally friendly, and does not pose a threat to the environment.

SECTION 13: DISCLAIMER

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

SECTION 14: NOTICE

All information appearing herein is based upon data generated by Applied Concrete Technology, Inc. from recognized technical sources and is believed to be accurate. PROTECRETE® Redeemer's conditions of use are beyond Applied Concrete Technology's control, and therefore, users are responsible for verifying this data under their own operating conditions to determine whether PROTECRETE® Redeemer is suitable for their particular purposes. They assume all risks of use, handling and disposal of PROTECRETE® Redeemer, or from the publication or use of, or reliance upon information contained herein. This information relates only to PROTECRETE® Redeemer and does not relate to its use in combination with any other material or in any other process.