

# **SB 2375 Concrete and Grout Remover**

SB 2375 Concrete and Grout Remover is an example of a new generation of cleaners designed for the removal of thin to moderately heavy deposits of concrete, mortar and grout without the use of hydrochloric acid. Up to ½ inch of cementitious material has been successfully removed from metal surfaces. Unlike traditional new masonry cleaners based on hydrochloric acid that attacks the surface of the cementitious deposit, SB 2375 is designed to penetrate the substrate and attack/weaken the bond of the cementitious matrix for easier removal. Because this reaction is slower and gentler than traditional new masonry cleaners, the desired depth of effect is greater and the time between application and removal is substantially extended. Depending upon the temperature, type, hardness, age and thickness of the material to be removed, reaction times may range from 15 minutes to 24 hours. SB 2375 is suitable for use on metallic surfaces found on concrete trucks, mortar mixers, grout pumps and similar equipment. SB 2375 is not suitable for polished masonry surfaces.

# **Preparation**

Provide protection for foliage, pedestrian and vehicle traffic. Test all non-masonry surfaces for possible adverse reactions. Protect all surfaces and situations where damage may result from spillage or material drift. Conduct testing to determine the proper dilution requirement, application method and dwell time for each project.

#### **Dilution and Coverage**

Dilution: For most applications, product is used undiluted -test application recommended

Coverage: Dependent upon substrate and other conditions

# **Application**

For most grout and cement removals from equipment, SB 2375 will be used undiluted. Do not pre-wet the surface. Apply SB 2375 with acid brushes or low-pressure spray to the areas with contamination. Dwell times up to 24 hours may be required. In cold weather, move the equipment into a heated area during the dwell time. In certain cases, reapplication and an extended dwell time may be required. Rinsing may be done with hoses and stiff brushes or high pressure rinsing equipment. For some exceptionally heavy deposits, scrapping may be required.

### **Technical Data**

Appearance: Tan Liquid pH: 1.5 in Concentrate
Biodegradable: Yes Rinsing: Complete
Flash Point: None Solubility: 100%
Foaming: NA Stability: Good

Odor: Mild Toasted Sugar Wetting Ability: Excellent

# Safety

Causes severe skin burns and eye damage. Causes serious eye damage.



#### **DANGER**

Refer to product SDS or product label for hazard statements, precautionary statements and safety information

# Warranty

Shore Corporation warrants that this product conforms to the chemical composition described in the Product Label. SHORE CORPORATION EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Shore Corporation shall not be responsible for any direct or consequential damages sustained as a result of the use of this product. Further, Shore Corporation shall not be liable for personal injuries, property damage or any other damages as a result of the use of this product, the sole responsibility of Shore Corporation under the within WARRANTY being the replacement of any nonconforming product. Acceptance and use of this product absolves Shore Corporation from any other such liability whatsoever and from whatever source. The within WARRANTY may not be modified or extended by Shore Corporation representatives or distributors, neither of which are empowered to make any product representation inconsistent with the terms hereof.

#### Contact

Trained representatives are available to assist with project assistance and product recommendations. Call **412/471-3330**.