



## SB 2770 Concrete Etch

SB 2770 is an inhibited hydrochloric acid for use in the etching or opening of concrete surfaces for receiving other treatments or for treating concrete surfaces that are exhibiting dusting or light scaling. SB 2770 contains an effective inhibitor to minimize attack on ferrous metals. SB 2770 is not safe for contact with aluminum, zinc or stainless steel.

### **Preparation**

In order to achieve a good etching of the surface, all sealers or any material that will prohibit contact with the concrete surface must be removed prior to application.

### **Dilution and Coverage**

Dilution: 0 to 15 parts water to 1 part product -- test application recommended

Coverage: Dependent upon substrate and other conditions

### **Application**

For etching concrete floors, SB 2770 may be diluted with up to 15 parts water. The strength of the concrete and the depth of the etching required will determine the proper dilution ratio.

Do a test area to determine the proper amount of etching required. The etching process creates salts and may loosen some of the fine sand from the surface. In all cases, rinse well after the reaction time has elapsed. The best results will be obtained with a spray application.

### **Technical Data**

Appearance: Yellow or Brown	pH: < 1
Biodegradable: NA	Rinsing: Complete
Flash Point: NA	Solubility: 100%
Foaming: NA	Stability: Good
Odor: Acute Acid	Wetting Ability: Excellent

### **Safety**

May be corrosive to metals. Harmful if swallowed. Causes severe skin burns and eye damage. Causes serious eye damage.



### **WARNING**

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**.