

***STONE TECHNOLOGIES, CORP.***

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## **CONCRETE SEALER X-5S**

### **TECHNICAL DATA SHEET**

**CONCRETE SEALER X-5S** is a solvent based acrylic polymer that chemically bonds to form a satin or semi-gloss protective barrier on all types of interior and exterior concrete and bricks. It is UV stable and is particularly suited to colored, stamped, decorative or aggregate concrete. It will make concrete or brick waterproof and stain resistant.

**CONCRETE SEALER X-5S** is a self curable polymer which means that it comes as a ready-to use product and does not require the addition of a catalyst.

The coverage rate of **CONCRETE SEALER X-5S** will vary depending on the porosity of the concrete or brick to be treated but it is normally in the range of 200 to 400 sq ft per gallon per application and two applications are recommended..

We recommend that this product is applied every 2 to 3 years.

#### **APPLICATION PROCEDURE**

It is recommended that **CONCRETE SEALER X-5S** is brushed, rolled, sponged sprayed or wiped onto the completely cleaned surface to be protected. Allow the product to be absorbed by the concrete or brick. Apply a second coat using the same procedure after 4 to 6 hours, no longer. Allow the treated concrete or brick to dry completely for 24 to 48 hours at 40 to 80F without rain. For larger areas such as exterior buildings the product can be applied with a low pressure sprayer.

#### **PRODUCT FEATURES**

- 1 Repels Water and Oil Based Stains
- 2 Water Resistant Finish
- 3 Semi-gloss or Satin Finish
- 4 Non Yellowing UV stable
- 5 Provides Abrasion Resistance
- 6 Excellent Heat Resistance
- 7 Chemical Inertness

#### **CLEAN UP PROCEDURE**

Clean equipment with xylene including the sprayer head between applications.

## **SHELF LIFE**

In the original container the product will have a shelf life of at least 6 months.

Always protect this product from freezing.

If the product appears to be separated or has formed a gel contact Stone Technologies, Corp. before use.

## **TYPICAL PROPERTIES**

Appearance	:	Clear Liquid
Odor	:	Solvent Blend
Specific Gravity	:	0.80 g/ml
pH	:	NA
Compatibility	:	Do not mix this product with any other chemicals.

## **PACKAGING**

This product is available in the following containers;

- 1 quart plastic bottle (2 Pounds)
- 1 gallon plastic bottle (7 Pounds)
- 5 gallon plastic pail (35 Pounds)
- 55 gallon plastic drum (377 Pounds)

## **SHIPPING**

This product is classified as UN1263, PAINT RELATED MATERIAL, 3, II under DOT shipping regulations. We ship the smaller containers by Fedex Ground and the drums by a common carrier that we select unless otherwise requested by the customer.

## **SAFETY**

Before handling this product always read the Safety Data Sheet and container labels for physical and health hazard information.

The information contained in this technical data sheet is, to the best of our knowledge, true and accurate. No warranty, expressed or implied, is made or intended. The use should be based upon the customer's own investigations and appraisal.