

***STONE TECHNOLOGIES, CORP.***

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## **COLORED CONCRETE SEALER X-3**

### **TECHNICAL DATA SHEET**

**COLORED CONCRETE SEALER X-3** is an environmentally friendly reactive silicone polymer emulsion in water that chemically bonds to form an invisible protective barrier on all types of interior and exterior concrete and bricks. It will make concrete and brick waterproof and stain resistant.

**COLORED CONCRETE SEALER X-3** contains no volatile organic compounds (VOC) which means it can be applied in enclosed or occupied premises where strict clean air and VOC emission standards are enforced.

**COLORED CONCRETE SEALER X-3** 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 like some competitive silicone emulsions.

The coverage rate of **COLORED CONCRETE SEALER X-3** will vary depending on the porosity of the stone 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.

This sealer is offered in 20 different colors but we can also manufacture custom color blends. Colors offered are Light Gray, Medium Gray, Dark Gray, Dark Blue, Jet Black, Light Brown, Medium Brown, Dark Brown, Mahogany, Walnut, Gold, Orange, Red, Purple, Terra Cotta, Buff Taupe, Turquoise, Light Green and Dark Green.

### **APPLICATION PROCEDURE**

It is recommended that **COLORED CONCRETE SEALER X-3** is brushed, rolled, sponged sprayed or wiped onto the completely cleaned surface to be protected. Allow the product to be absorbed into the stone pores for 5 to 10 minutes then remove excess from the surface with a damp cloth. Apply a second coat using the same procedure after 2 to 4 hours, no longer. Allow the treated stone to dry completely for 24 to 48 hours at room temperature. For larger areas such as exterior buildings the product can be applied with a low pressure sprayer.

## **PRODUCT FEATURES**

Repels Water and Oil Based Stains  
Water Resistant Finish  
Invisible Protective Barrier  
Non Yellowing  
Provides Abrasion Resistance  
Excellent Heat Resistance  
Chemical Inertness

## **CLEAN UP PROCEDURE**

Clean equipment with a detergent solution 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 to Translucent Liquid
Ionic Nature	:	Nonionic
Odor	:	Mild Vinegar
Specific Gravity	:	1.00g/ml
pH	:	6.0
Compatibility	:	Do not mix this product with any other chemicals.

## **PACKAGING**

This product is available in the following containers;

- 1 quart plastic bottle
- 1 gallon plastic bottle
- 2.5 gallon bottle
- 5 gallon plastic pail
- 55 gallon plastic drum

## **SHIPPING**

This product is non-hazardous 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 Material 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.