

# CXE-610 Water-Based Sealer

Technical Data Sheet CXE-610



## **FOR PROFESSIONAL USE ONLY**

This product is intended for use by professional installers. For best project results read all the applicable product information including MSDS, Technical Data Sheet and Product Specification Sheet before using this product.

### **Product Description**

CXE-610 is a two component, 55% solids, water-based epoxy sealer for concrete. CXE-610 forms a tenacious bond making it resistant to chipping and peeling.

### **Product Application**

Clear topcoat over epoxy floors and walls. As a sealer to help prevent oil and grease from penetrating into the concrete. Sealer for Flake or colored Quartz floors. Sealer for vinyl tiles. Sealer for colored concrete.

### **Benefits**

- Eco-Friendly
- Solvent Free, Low Odor, VOC Compliant
- U.S.D.A. Compliant
- Excellent UV Resistance
- Excellent Wear Resistance
- Excellent Stain Resistance
- Resistant to Chipping and Peeling
- Moisture Tolerant
- Fast Curing Time
- Excellent Abrasion and Scratch Resistance
- Can be Used Indoors and Outdoors

### **Packaging/Coverage**

1 Gallon Kit = 250 - 300 SF

3 Gallon Kit = 750 - 900 SF

Coverage will depend on porosity.

### **Surface Preparation**

Proper surface preparation is critical. The area should be cleaned of all oil, grease, etc. and be mechanically prepared by shot blasting, grinding, or scarifying.

### **Mixing Directions**

Mix Part A and Part B together with a Jiffy blade for approximately one minute. Be careful not introduce excess air into the material. Make sure bottom and sides of bucket are scraped to ensure complete mixing.

### **Application Instructions**

Apply the material onto the floor with a roller, spray gun or squeegee to the manufacturer's recommended coverage.

### **Cure Times at 73°F**

#### **Regular Cure**

Pot Life	45-60 Minutes
Re-Coat to Walls	2 – 3 Hours
Re-Coat Floors/Foot Traffic	6 – 7 Hours*
Forklift Traffic	48 Hours

\*Floor re-coat time can be cut down to approximately 3 hours by wearing spiked shoes.

### **Colors**

Clear

### **Storage/Shelf Life**

Materials should be stored at 50°F – 90°F and out of direct sunlight. Shelf life is one year in unopened containers.

### **Safety**

Please read MSDS before using this product.

### **Cleanup**

Clean mixing and application tools immediately with warm soapy water.

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DID: 2013-610.3

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## **Density (lbs/gallon)**

Part A – 9.5

Part B – 8.46

A & B Mixed – 8.98

## **Mix Ratio By Volume**

Part B to Part A: 2.2:1

## **Limitations/Precautions**

During installation and initial cure, substrate and air temperature must be at least 40°F. Do not allow to freeze. Do not apply over curing compounds, densifiers and hardeners. Do not allow to puddle. For areas with over 90% humidity, please consult the factory.

## **Warranty**

Corvixx Polymers Corporation warrants our products to be free of manufacturing defects. Liability for products proven defective is limited to replacement of the defective product or the refund of the purchase price paid for the defective product as determined by Corvixx Polymers Corporation. NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY CORVIXX POLYMERS CORPORATION, EXPRESSED OR IMPLIED.

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