

## <u>SUSTAINABLE CONCRETE SLABS</u>





#### **Product Description**

SlabArmor<sup>™</sup> Closer is a non-film forming, low VOC, treatment applied to new concrete after the finishing process. This product is a hydrophobic fixative that when used together as part of a process, will result in a refined and subsurface sealed slab. It penetrates and cross-links with SlabArmor<sup>™</sup> Starter quickly, producing a higher level of initial hardness with minimal downtime.

#### **Primary Applications**

- Hardening Green Concrete
- Decorative Concrete
- Concrete that will receive a covering
- Polished Concrete
- Institutional Facilities •
- Retail Showrooms
- Industrial Floor Slabs

- Hardening Cured Concrete

#### **Technical Information**

Odor/Color	Tropical breeze/light red*
pH Level	11.6
Evaporation Rate	1.0
Vapor Pressure	> 2.2 torr @ 68°F (20°C)
Vapor Density (air = 1)	. > 1
Drying Time	1 hour@ 70°F (21.1°C), 77% RH**
Foot Traffic	1 hour
Wheel Traffic	6 - 10 hours**
VOC Content	<0.11 lbs/gal or < 50g/L

The fugitive dye used to provide its distinctive color will dissipate following its application.

\*\* Drying time will take longer if concrete or air temperature is low and/or relative humidity is high

#### Packaging

Item No.	Size	Gallons	Liters	<b>Bucket Color</b>	Product Color	Scent
SAC01	Jug	1	3.78	N/A	Light Red	Tropical Breeze
SAC05	Pail	5	18.9	Red	Light Red	Tropical Breeze
SAC05P	Pallet	180 (36 x 5)	681.4	Red	Light Red	Tropical Breeze
SAC55	Drum	55	208	N/A	Light Red	Tropical Breeze
SAC275	Tote	275	1041	N/A	Light Red	Tropical Breeze

#### **Features & Benefits**

- Cross-links with SlabArmor<sup>™</sup> Starter to a depth of .5 inches (12.7 mm)
- Excellent water repellence
- Enhances and protects stained, integral color and dyed decorative surfaces
- Superior hardness increases life expectancy of the concrete surface
- Preserves natural look of concrete
- Reduces alkalinity efflorescence
- Resistant to blushing and does not yellow, chip, peel, or flake with age or exposure
- Environmentally Responsible

#### Coverage

Applications Required......1

#### **Storage Instructions**

Do not break seal until product is ready for use. Maintain unused product in the original container. Do not allow product to freeze. Store in a well-ventilated, cool, dry location and maintain temperatures between 40° - 100°F (4°- 38°C). This product has a shelf life of 18 months in its original unopened container.

#### **Directions for Use**

When used on fresh concrete, SlabArmor<sup>™</sup> is a process requiring the use of two separate products: SlabArmor<sup>™</sup> Starter and Closer. The products must be used together to attain the desired results.

Ready to use and requires no blending or dilution. Mild agitation is recommended before usage.

For application on fresh concrete: Following the application of SlabArmor<sup>TM</sup> Starter. Using a HIGH-VOLUME, LOW PRESSURE, manual or commercial grade sprayer, apply the product uniformly onto the slab surface at a rate of 300 ft<sup>2</sup> per gallon (7.5 m<sup>2</sup>/L) as soon as all mechanical power troweling of the surface has been completed. Keep the surface wet with product for 20 to 30 minutes. Apply additional product as needed to maintain surface saturation. Allow the product to air dry.

### **Clean-Up**

Clean sprayers with warm, soapy water following use.

### **Precautions / Limitations**

- Incompatible with strong oxidizers and strong acids
- SlabArmor<sup>™</sup> Closer must be used whenever SlabArmor<sup>™</sup> Starter is applied to fresh concrete. Never attempt to use Starter by itself on fresh concrete.
- Do not allow the product to freeze.
  Store between 40° 100°F (4°- 38°C)
- Do not dilute or blend with other products.
- Consult SDS before use.
- Excess product dries into a white powder and can be swept or vacuumed from the surface.



### **TO PURCHASE THIS PRODUCT PLEASE CONTACT US**



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