



Convergent SlabArmor[™] Closer

Adhesives Technology Corporation,
A Meridian Brand

115 North 1380 West
Orem, Utah 84057
United States of America

1-800-892-1880

www.atcepoxy.com

PRODUCT DESCRIPTION

SlabArmor[™] Closer is the second step in the SlabArmor system. This colloidal silica densifier/hardener is applied after power troweling has been completed. A single application is applied to the surface and requires no scrubbing or rinsing. Its reactive formula penetrates deep within the capillaries of the substrate to form insoluble calcium-silica-hydrate, hardening and densifying the substrate.

The result is a more water, stain, and abrasion resistant surface, extending the life of the concrete.

KEY BENEFITS

- UL 2818 – 2022 GreenGuard Gold Certification for low chemical emissions - Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings
- Provides additional hardening and seals surface after STARTER application
- Increases abrasion resistance
- Nanoparticle silica fully-penetrates with no film to remove
- Eliminates concrete dusting
- Low pH reduces surface alkalinity
- Contains no soluble salts
- Water repellency
- Environmentally friendly, water-based formula/VOC compliant



Customer Service:
Toll Free 1-800-892-1880

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www.atcepoxy.com

Or scan the code:



APPLICATION

Product is ready to use, do not dilute.

Apply only when temperatures will be above 40°F (4°C) for at least 2 hours following application.

SlabArmor™ Closer may be applied immediately after the finishing. Using a sprayer, apply a single coat evenly on the surface. Keep the surface wet with product for at least 20 minutes, adding more product where needed. As the material dries into the surface, spread out any puddles with a soft bristle broom.

The surface is ready for use when dry.

ESTIMATED COVERAGE

Machine-troweled: 400 ft²/gal (11-13m²/L)

**Coverage rate will vary with concrete porosity and environmental conditions.*

CLEAN UP

Use soap and water to clean tools and equipment. Although SlabArmor™ Closer is nontoxic and environmentally safe, use up or dry out extra material and dispose of according to local regulations. Don't pour into sewer systems or storm drains.

MAINTENANCE

Routine sweeping, mopping, washing and mechanical scrubbing of floors with neutral pH cleaners / water is recommended. DO NOT USE acidic or citrus cleaners to clean and maintain the floor.

SAFETY/HEALTH INFORMATION

KEEP OUT OF REACH OF CHILDREN. This product is alkaline. Do not drink or ingest. If swallowed, do not induce vomiting, drink 2 glasses of water and call physician. Keep container closed tightly when not in use. Wear goggles and gloves. If splashed in eyes, rinse eyes immediately with clean water and call a physician if irritation persists. SlabArmor™ Closer will dry out and irritate the skin. Clean skin with soap and water promptly. CAUTION: Surfaces wet with SlabArmor™ Closer may be slippery. Additional precautions, safety information and first aid treatments are contained in the Material Safety Data Sheet.

PROPERTIES

Active Ingredients: 100% of total solids

Specific Gravity: 1.071

Wt/Gal: 8.43 lbs.

pH: 11.25

VOC Content: <50g/L

Flash Point: N/A

Freeze Point: 32°F (0°C) Do not allow to freeze in storage or transit.

Shelf Life: 2 Years in unopened factory sealed container

PACKAGING

5 Gal Plastic Pail 43.25 lbs.

55 Gal Drum 475.75 lbs.

275 Gal tote (IBC) 2,378 lbs.

Technical Service

Customer Service:

Toll Free 1-800-892-1880

Email:

atcinfo@atcepoxy.com

Web:

www.atcepoxy.com

For Chemical/Medical Emergencies:

Infotrac 800-535-5053

Outside USA 352-323-3500

LIMITATIONS

SlabArmor™ Closer will not bridge or fill cracks and will not salvage honeycombed or repair structurally unsound surfaces. Not suitable for asphalt, non-cement surfaces or painted surfaces. Paint and coatings may be applied over the top of SlabArmor™ Closer—follow paint or coating manufacturer's instructions.

WARRANTY

WARRANTY : LIMITED WARRANTY NOTICE. Every reasonable effort is made to apply exacting standards both in the manufacture of our products and in the information that we issue concerning these products and their use. We warrant our products to be of good quality and will replace or, at our election, refund the purchase price of any products proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement or refund, ADHESIVES TECHNOLOGY CORP. MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS, and ADHESIVES TECHNOLOGY CORP. shall have no other liability with respect thereto. Any claim regarding product defect must be received in writing within one (1) year from the date of shipment. No claim will be considered without such written notice or after the specified time interval. User shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith. Any authorized change in the printed recommendations concerning the use of our products must bear the signature of ADHESIVES TECHNOLOGY CORP'S Research Director. This information and all further technical advice are based on ADHESIVES TECHNOLOGY CORP'S present knowledge and experience. However, ADHESIVES TECHNOLOGY CORP. assumes no liability for providing such information and advice including the extent to which such information and advice may relate to existing third party intellectual property rights, especially patent rights. In particular, ADHESIVES TECHNOLOGY CORP. disclaims all WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY. ADHESIVES TECHNOLOGY CORP. SHALL NOT BE RESPONSIBLE FOR CONSEQUENTIAL INDIRECT OR INCIDENTAL DAMAGES (INCLUDING LOSS OF PROFITS) OF ANY KIND. ADHESIVES TECHNOLOGY CORP. reserves the right to make any changes according to technological progress or further developments. It is the customer's (Authorized Applicator) responsibility and obligation to carefully inspect and test any incoming goods. Performance of the product(s) described herein should be verified by testing and carried out only by qualified experts. It is the sole responsibility of the customer to carry out and arrange for any such testing. Reference to trade names used by other companies is neither a recommendation, nor an endorsement of any product and does not imply that similar products could not be used. ADHESIVES TECHNOLOGY CORP. reserves the right to change specifications referred to in this literature at any time, without prior notice. The information contained herein is, to our knowledge, true and accurate. While this material is furnished in good faith, no warranty expressed or implied, of merchantability, completeness, fitness or otherwise is made. This material is offered only for your consideration, investigation and verification, and ADHESIVES TECHNOLOGY CORP. disclaims any liability incurred from the use thereof and shall not in any event, be liable for any special, incidental or consequential damages arising from such use. This information is not intended to be all inclusive and the manner and conditions of use and handling of any material may involve other or additional considerations specific to the use or user. Nothing herein should be construed as permission or recommendation to infringe any patent or as to any specific use. No agent, representative or employee of this company is authorized to vary any term of this notice.

Refer to www.atcepoxy.com for latest Technical Data Sheet and Safety Data Sheet.

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