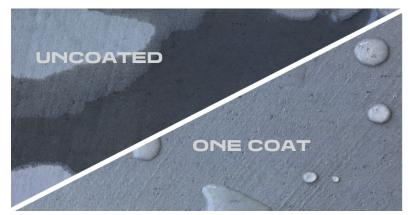


ALCM – A Division of FBC Chemical 7301 Bessemer Ave., Cleveland, OH 44127 P: (724) 625-3116 E: fbc@fbcchem.com

REPELZ CURE & SEAL

Product # A35005, A35055

Description: A concrete sealer modified with an acrylic polymer, specially formulated to add protection while keeping the natural luster of the surface. Can be used as both a cure & seal for freshly poured concrete surfaces and a sealer for cured, older concrete surfaces. Protects against traffic, weather, de-icing salts, and oil/gasoline spills.



Uses: Seal and protect exterior concrete finished surfaces including acid stained, broom finished, exposed aggregate, stamped, precast, pavers, decorative overlays/terrazzo, and more.

<u>NOTE:</u> Using any solvent-based sealer on washed and aged concrete may cause light and dark areas after cure. To minimize this and give a more uniform surface color appearance, it is recommended to first use Repelz Extendz after power washing, allow to dry completely then to apply Repelz Cure & Seal. Please contact our technical department for more information.

Coverage Rate: First Coat = 400 ft²/gallon Second Coat = 450 ft²/gallon

> *Two coats recommended for freshly poured concrete surface and if additional sheen is desired.

Advantages:

- USE ON ANY CONCRETE SURFACE, NEW OR AGED
 - Helps to cure and seal freshly poured concrete surfaces and serves as a protective sealer for older, cured concrete surfaces.
- NO DISCOLORATION
 - Will not whiten in damp conditions. Will not yellow or discolor over time.
- OUTSTANDING DURABILITY
 - Protects concrete from weathering, chemical staining, de-icing salts, traffic, and oil/gasoline.
- EXCELLENT TRACTION
 - Does not require anti-slip or matting agents

Shelf Life: 2 years in unopened container stored between 40°F - 90°F

Preparation: Make sure surface is free of any debris, stains, and standing/ponding water prior to application. For best results, avoid applying in foggy, rainy, or excessively hot weather. Do not apply if precipitation is forecasted within 12 hours.



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Mixing: Repelz Concrete Cure & Seal is ready to use from container and no mixing is required. Do not thin with solvents.

Application: Repelz Concrete Cure & Seal can sprayed, brushed, or rolled.

- IF SPRAYING: Use a solvent-resistant pump sprayer. Maintain a wet edge to ensure one even coat over the entire surface. Avoid puddling of material.
- IF ROLLING: Use a solvent-resistant roller, apply material and back-roll onto surface. This ensures even coverage and prevent excessive foaming. Avoid any puddling of material.

<u>NOTE:</u> Overapplication of material may cause bubbling, whitening, peeling, loss of adhesion, and/or flaking.

PROPERTIES

Dry to Touch	<2 Hours
Foot Traffic	4 Hours
Vehicle Traffic	12 Hours
Ready for 2 nd Coat	Minimum 2 Hours
VOC's	< 100 g/l
ASTM C-309 Type 1, Classes A & B	
ASTM C1315 Type 1, Class A	
AASHTO Specification M 148, Type 1, Classes A & B	

Cleaning and Removal: Clean tools and equipment with ALCM Power Clean. To remove material from concrete, use a heavier amount of ALCM Power Clean, wait 5 minutes, then scrub area with a stout brush or broom. Sandblasting or other mechanical means may also be used to remove product from the surface.

Contact FBC Chemical Corporation sales and technical service for any questions regarding the application of this product.

Precautions: FLAMMABLE! KEEP AWAY FROM ANY HEAT SOURCE OR OPEN

FLAME! Keep out of reach of children. Review product SDS prior to use. Do not apply if threat of precipitation within 12 hours of application. Do not apply over puddled or standing water. Do not apply in excessive cold (<40°F) or high heat (>90°F) or bubbling and other issues can occur. Do not apply the product thicker than the recommended. This can cause failures such as bubbling, whitening, peeling, loss of adhesion and/or flaking. Do not thin. Applying two coats of material may need to have anti-slip additives incorporated.