

AcyrlCure Cure/Seal 25%

25% solids water-based cure & seal

DESCRIPTION

ACRYLCURE CURE/SEAL 25% is a high solids water-based, VOC compliant acrylic polymer engineered to cure, seal, harden, and dustproof freshly placed concrete and improve the wearability and durability of aged concrete surfaces.

FEATURES/BENEFITS

- Provides a tough glossy film that is resistant to abrasion and common staining materials
- Prevents the adhesion of cementitious droppings and the penetration of most oils and greases
- Reduces maintenance and clean-up costs
- Cleans and brightens floors
- May be recoated prior to occupancy for a glossy final finish
- May be recoated at any time without stripping the prior application

SPECIFICATIONS/COMPLIANCE

Meets ASTM C-309, Type I, Class A & B, ASTM 1315, Type 1, Class A.

ACRYLCURE CURE/SEAL 25% meets V.O.C. emission requirements for curing and sealing compounds (Actual VOC = 98 g/L).

APPLICATION

Storage: Store material in the original tightly closed containers. Do not allow the accumulation of water, dirt or other contaminants. Application temperature above 40° & rising is recommended.

Coverage: Ready to use. Do not dilute. Apply with a sprayer, brush, roller or micro fiber applicator. Spraying or a micro fiber applicator generally will provide superior results. Avoid puddles. Apply in accordance with recommended coverage rates.

Curing: 300 sq ft / gal
 Dustproofing and Sealing: 300 – 500 sq ft / gal
 Aged concrete: 400 – 600 sq ft / gal

For dustproofing and sealing benefits, apply two coats at 400 sq ft / gal. On broom or rough finished concrete, double the coverage rate. Coverage may vary due to porosity and conditions of the concrete.

New Concrete: ACRYLCURE CURE/SEAL 25% should be applied as soon as the surface water has disappeared and the concrete surface will not be marred by the walking applicator. At this point, apply in a uniform coat. For a superior finish and added curing and sealing protection, apply a second coat at 400 sq ft / gal.

Existing Concrete: Concrete surface must be clean, dry or damp and free of all stains, oil, grease, dirt, and incompatible coatings prior to application. An application of ACRYLCURE CURE/SEAL 25% will renovate existing concrete, brick or terrazzo floors. These surfaces will be brighter and easier to clean and maintain.

CLEAN UP

Application equipment can be cleaned with water if product has not dried. Once product dries, xylene or other approved solvents should be used.

PACKAGING

275 gallon totes
 55 gallon drums
 5 gallon pails

STORAGE/SHELF LIFE

Shelf life of ACRYLCURE CURE/SEAL 25% in the original tightly closed containers is one year from the date of manufacture. Do not allow the accumulation of water, dirt, or other contaminants. Do not allow to freeze.

TYPICAL TEST DATA

Moisture Retention (ASTM C-1315) at 300 sq ft/gal (Kg/m ²)	
Test Result	Required
0.38 Kg/m ²	0.40 Kg/m ²

LIMITATIONS/PRECAUTIONS

Does not provide a base for cementitious materials. Not for use in fountains or pools. When used over colored concrete, ACRYLCURE CURE/SEAL 25% may enhance color variation or imperfections. Prepare a test panel to ensure acceptable results. Rubber wheeled vehicles may leave black marks. Protect from freezing. Contact Technical Services for complete application instructions and limitations. Additional precautions, safety and first aid information are contained in the Material Safety Data Sheet. Application temperature above 40° & rising is recommended.

WARRANTY

NOTICE-READ CAREFULLY CONDITIONS OF SALE

The manufacturer offers this product for sale subject to and limited by the warranty which may only be varied by written agreement of a duly authorized corporate officer of The manufacturer. No other representative of or for The manufacturer is authorized to grant any warranty or to waive limitation of liability set forth below.

WARRANTY LIMITATION

The manufacturer warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, The manufacturer will replace the defective product with new product without charge to the purchaser. The manufacturer makes no other warranty, either expressed or implied, concerning this product. There is no warranty of merchantability. NO CLAIM OF ANY KIND SHALL BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED.

INHERENT RISK

Purchaser assumes all risk associated with the use or application of the product.



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