

CHEM-SEAL 14

Solvent-based Concrete Sealer & Dust Proofer with 14% Solids

PRODUCT DESCRIPTION

CHEM-SEAL 14 is a solvent based concrete sealer and dustproofer, 14% solid acrylic agent. Dries to a uniform bonded non-yellowing film. Can be used in interior or exterior applications. Especially effective on exposed aggregate concrete surfaces.

FIELDS OF APPLICATION

- Roofing substrates such as concrete, cement mortar, wood and metal.
- Decorative concrete.
- □ Over terrazzo tiles, asbestos roofs and asphalt roof felts.
- Protective coating over spray applied polyurethane foam and other materials that are ultra violet degrading.
- ☐ Under tiled areas i.e.: bathrooms, toilets, kitchens, etc.

PRODUCT FEATURES

- ☐ One component liquid.
- □ Waterproof and weather proof.
- Protective
- ☐ Easy to apply by brush or airless spray.
- □ Excellent adhesion to concrete and steel.
- ☐ Excellent flexibility; bridges hairline cracks and small holes,
- ☐ Stable under UV rays.

PACKAGING

Product	Packaging	
CHEM-SEAL 14	1 GAL (3.785 LITER) JUG	
	1 GAL (18.925 LITER) JUG	
	55 GAL (208 LITER) DRUM	

TECHNICAL DATA

Property	Value @ 25°C	ASTM Mathad
		Method
Density Lb/Gal (Kg/L)	7 (0.84)	D-1475
Freezing Temperature, °F (°C)	20 (-7)	NA
Coverage Ft ² /Gal (m ² /L)	200 (4.9)	ı
Solid Content by weight	14%	ı
Flash Point °F (°C)	115 (46)	COC
Color	Clear	-

APPLICATION DATA

Surface Preparation: make sure all surface waters have evaporated prior to application.

Application: apply CHEM-SEAL 14 using a spray, brush, roller, etc. using a consistent and complete application method to the concrete surfaces to be cured and sealed. Apply CHEM-SEAL 14 after a minimum of 7 days curing if a high gloss is desired.

CLEANING

Tools, equipment, spray unit, etc. can be cleaned immediately using a minerals spirit or any suitable solvent.

STORAGE

The product can be stored for minimum of twelve months at temperature from 41°F (5°C) to 77°F (25°C) in the unopened original packing.

SAFETY

Keep product away from eyes and skin contact. Good ventilation should be provided particularly in closed work areas.

TECHNICAL ASSISTANCE

Please contact International CHEM-CRETE Corporation for Technical Personnel.

WARRANTY

LIMITED WARRANTY: International CHEM-CRETE Inc. warrants that, at the time and place we make shipment, our materials will be of good quality and will conform to our published specifications in force on the date of acceptance of the order.

DISCLAIMER: The information contained herein is included for illustrative purposes only and, to the best of our knowledge, is accurate and reliable. International CHEM-CRETE Inc. is not under any circumstances liable to connection with the use of information. As International Chem-Crete Inc. has no control over the use to which others may put its products, it is recommended that the products be tested to determine the suitability for specific applications and/or our information is valid in particular circumstances. Responsibility remains with the architect or engineer, contractor and owner of the design, application and proper installation of each product. Specifier and user shall determine the suitability of the product for specific application and assume all responsibility in connection therewith.

Manufactured By:



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