

PROTEC III LSF CHEM RX

Additional Information as a Curing Aid

Protec III LSF Chem RX controls hairline checking and temperature cracking on new concrete slabs. Protec III LSF Chem RX should be applied to concrete that is properly placed and structurally sound. Protec III LSF Chem RX works as a curing aid through a combined chemical and moisture retention reaction aiding the complete hydration process.

This curing process does not leave a complete surface membrane across the concrete surface but allows the concrete to still breathe, eliminating concrete popping in areas that have poor aggregate and where membrane forming products accelerate concrete popping. When Protec III LSF Chem RX is applied, 92% greater moisture retention is achieved during the critical 24 hour cure period compared to untreated concrete.

Protec III LSF Chem RX does not leave a surface membrane like an acrylic or chlorinated rubber clear products. This makes Protec III LSF Chem RX the choice because it is compatible with all flooring adhesives and does not require stripping of cure and seals that leave membranes.

APPLICATION INSTRUCTIONS

- Apply the product with a low pressure sprayer or roller at a rate of approximately 400 square feet per gallon on power trowel concrete.
- Be careful not to leave puddles. If puddles do form, they should be broomed or rolled out. In cooler temperatures greater care has to be taken in regard to puddling.
- All saw cuts need to be coated thoroughly.
- If the product is not applied properly there is the possibility of staining on colored concrete where the product puddles.
- Special care should be taken on colored concrete floors. If product is applied to plain grey concrete this is not a problem because it blends into the concrete floor when the floor is fully cured.

CAUTIONS

- Take special care when applying product in cold temperature applications. Dry times is slowed and puddling can form, therefore all puddles need to be brushed out.
- Special care is required for colored concrete, do not let the product puddle.
- Protect surrounding area from over-spray. In case of accidental contact, rinse thoroughly with water immediately.

- Do not apply to frozen surfaces.
- For surfaces not specified or where concrete may have been previously sealed, and for colored concrete, we recommend testing a small area to observe for possible adverse reactions before applying the product.
- Freeze Harm – 5 Cycles No Damage

WARRANTY

We warrant our products to be of good quality and will replace any products proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. The user shall determine the suitability of the product for the intended use and assume all risks and liability in connection therewith. Therefore, except for such replacement of product, Cornerstone Coatings makes no warranty or guarantee express or implied including warranties of fitness for a particular purpose or merchantability, respecting its products, and Cornerstone Coatings shall have no other liability with respect thereto. This warranty supercedes all other warranties express or implied.

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