

Cure & Seal SB (Gloss or Matte)

INNOTECH CURE & SEAL SB (Solvent-Based) is a styrene-acrylic polymer, film-forming curing and sealing compound. INNOTECH CURE & SEAL SB leaves a non-yellowing film that assists the cure of freshly-placed concrete.

Product Features and Benefits

INNOTECH CURE & SEAL SB...

- Meets ASTM C 309, ASTM C 1315, AASHTO M148 and USDA/EPA 40CFR-D regulations.
- Provides both a protective and decorative finish.
- Can be re-coated after 28 days with other INNOTECH solvent-based or water-based sealers.
- Is available in gloss or matte finishes.
- Helps protect surfaces from chalking, staining and dirt contamination.
- Will deepen and enhance the color of concrete, terrazzo or masonry surfaces, when applied according to directions.
- Is non-yellowing and provides excellent resistance to water, UV light and a variety of chemicals.

Product Application

NOTE: When applying INNOTECH CURE & SEAL SB, do not allow product to puddle. Apply product as uniformly as possible.

- Surface should be clean and clear of any standing water.
- INNOTECH CURE AND SEAL SB is best applied with a professional grade metal/Teflon-coated sprayer.
- One light application is generally sufficient.
- After 28 days, concrete cured with INNOTECH CURE & SEAL SB can be re-coated with any of the following INNOTECH Sealers: INNOTECH SOLVENT-BASED SEALERS†, INNOTECH CEMSEAL† or INNOTECH PERMASEAL†.

Dry Time

Drying times below will vary depending on surface porosity, temperature, humidity and local conditions.

- Approximate dry time: <1 hour, at 73 °F, 50% RH.
- Foot Traffic: Light traffic can be allowed 2-4 hours following application.
- Vehicle Traffic: Vehicle traffic can be allowed 24 hours following application.

Applicable Standards

INNOTECH CURE & SEAL SB complies with the following regulations and requirements:

- ASTM C 309: Liquid Membrane-Forming Compounds for Curing Concretes.
- ASTM C 1315: Liquid Membrane-Forming Compounds Having Special Properties for Curing and Sealing.
- AASHTO M 148: Liquid Membrane-Forming Compounds for Curing Concretes. USDA/EPA 40 CFR-D

Technical Information

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|---------------------------------------|---|
| • ColorClear, viscous solution | • OdorTypical aromatic hydrocarbon odor |
| • Solids Content25% | • Specific Gravity0.87 |
| • Density7.67 pounds per gallon | • Flash Point100 °F |
| • VOC Content<350 g/l | • OpacityClear |

Coverage Information

Actual coverage may vary depending on the texture, age and condition of the concrete, the application method and other local conditions.

- **Smooth Finish:** Material usage is approximately 300 s.f./gallon, per coat.
- **Rough or Broom Finish:** Material usage is approximately 200 s.f./gallon, per coat.
- **Aggregates:** Material usage is approximately 100 s.f./gallon, per coat.

Available Packaging

INNOTECH CURE & SEAL SB is available in 5-gallon pails.

Product Shelf Life/Storage

Store INNOTECH CURE & SEAL SB at a minimum temperature of 40 °F. Shelf life: 12 months.

Product Handling

Prior to using INNOTECH CURE & SEAL SB, please reference the corresponding Material Safety Data Sheet to ensure safe handling.

Product Warranty

INNOTECH CURE & SEAL SB is a proprietary product, warranted to be of uniform quality within our stringent manufacturing tolerances. As no control is exercised over the product use, no warranty is made as to the effects of such use (neither expressed or implied). Obligation of the seller and manufacturer under this warranty shall be limited to a refund of the purchase price of that portion of the material proven to be defective. The user assumes all other risk and liability resulting from uses of this product. Contact INNOTECH with any questions regarding this policy. *Innotech is a registered trademark of CHROMASYSTEMS LLC, an Ohio company.*

†PLEASE REFER TO THE CORRESPONDING TECHNICAL BULLETIN FOR PRODUCT AND APPLICATION DATA.

INNOTECH CURE & SEAL SB and other INNOTECH products are for professional use only.

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