

CONCRETECH

SB C309 Cure Solvent-Based Curing Compound

PRODUCT DESCRIPTION

SB C309 Cure is a solution of hydrocarbon resin in aromatic hydrocarbons. SB C309 prevents the rapid evaporation of gauging water that is critical to the proper hydration and strength development of concrete. SB C309 Cure retains over 95% of mixing water for proper strength gain and concrete development.

USES

SB C309 Cure is used to chemically cure concrete immediately after finishing operations. SB C309 Cure is economical and is used for curing both interior and exterior concrete structures.

PACKAGING

Available in 18.9 Litre (5 US Gallon) pails and 205 Litre (45 Imperial Gallon) drums.

BENEFITS

- Economical
- Available with a green fugitive dye to aid applicators in determining rates of coverage
- Dissipates under ultraviolet light
- Fast Drying

LIMITATIONS

SB C309 Cure is a chemical curing compound and will dissipate under normal conditions. SB C309 CURE IS NOT A SEALER OR COATING.

INSTALLATION INSTRUCTIONS

Concrete should be clean and free of all laitance, oil, grease and other foreign substance. Concrete should be free of all standing water prior to applying SB C309 Cure.

Apply C309 Cure immediately after finishing operations and disappearance of the surface sheen. Apply C309 Cure by airless sprayer or roller.

PROPERTIES

Appearance: Clear or Green Liquid
Yield: 300 square feet per gallon
(8.81 square meters per litre)
Shelf Life: Approximately 1 year when stored properly
Drying Time: Dries in ½ hour at 25 C

Applicable Standards: Meets or exceeds ASTM C309

Density: 0.895 kilograms per litre
(7.3 lbs. Per gallon)
Solids: 18%

SAFETY PRECAUTIONS

SB Cure is formulated using solvent carriers. These solvent carriers are released to the atmosphere during the drying process and can accumulate in enclosed areas creating an ignition hazard. Adequate ventilation should be considered prior to applying SB Cure in enclosed areas.

Various solvents contain chemicals known to be embryonic toxicants. Consult SB Cure MSDS for further information.

TECHNICAL SERVICES

Complete technical information is available from Concretech Inc. and its authorized applicators and distributors. In house laboratory testing is available for specialty applications. Technical services available in North America call toll free 1.888.503.6780

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104, 2567 192 Street
Surrey, BC V3S 3X1

www.concretechproducts.com

Toll Free: 1.888.503.6780
Fax: 1.604.357.1344
Tel. 1.604.210.1147