

REC CURE E-1 C-312

Curing compound for fresh concrete surfaces

DESCRIPTION

Rec Cure E-1 C-312 is a white pigmented emulsion that protects concrete surfaces from fast evaporation of the mixing water. This product creates a regular and continuous film on the surface of fresh concrete preventing water evaporation and allowing concrete to cure and attain high strength.

PRIMARY APPLICATIONS

- Rec Cure E-1 C-312 is applied to concrete surfaces after mold release (piers, walls, retaining walls, prefabricated elements, either grey or white cement).
- Rec Cure E-1 C312 is recommended for concrete areas with high exposure to sunshine and elevated temperatures. The white pigmentation of provides reflection to sun rays.

Properties

- Protects fresh concrete surface from rainfall
- Improves concrete surface appearance

TECHNICAL INFORMATION

Appearance	Liquid
Chloride Content	Nil-BS5075/EN934-2
Color	White
PH	9 ± 1
Specific Gravity @ 20°C	1.00

STANDARDS

ASTM C 309 type II class B

PACKAGING

Rec Cure E-1 C-312 is supplied in: 4lit, 20lit, 25lit and 200 lit. drums.

SHELF LIFE

stored up to 12 months from manufacturing date under cover, out of direct sunlight and protected from extreme temperatures

DIRECTION OF USE

Carefully stir in container before use Rec Cure E-1 C-312. has been designed for spray application to the newly laid concrete. A thin film of Rec Cure E-1 C-312 is applied to the whole surface using a hand operated spray gun. In case of over coating, it is recommended to check the adhesion & compatibility of the new coat.

DOSAGE

0.10 to 0.15 kg / m² depending on wind, humidity, and temperature.

PRECAUTIONS

Avoid close spraying at high pressure on fresh concrete

HEALTH & SAFETY

In case of contact with skin or eyes, rinse thoroughly with water. If irritation persists, seek medical attention. If swallowed, do not induce vomiting and seek medical attention.

QUALITY STATEMENT

All our products are manufactured to comply with our internal QA/QC program and quality management system to ensure consistency and quality

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their applications are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that the Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office.

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