

Resin-based curing compound for fresh concrete surfaces

PRODUCT

weberad cure WH is a white pigmented resin-based 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.

PROPERTIES

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

SCOPE OF USE

weberad cure WH is applied to concrete surfaces after mold release (piers, walls, retaining walls, prefabricated elements, either grey or white cement).

weberad cure WH is recommended for concrete areas with high exposure to sunshine and elevated temperatures. The white pigmentation of **weberad cure WH** provides reflection to solar rays.

CHARACTERISTICS

Appearance	White liquid
Specific gravity	1.0 at 20°C
pH	9 ± 1

INSTRUCTIONS FOR USE

Carefully stir in container before use. **weberad cure WH** has been designed for spray application to the newly laid concrete. A thin film of **weberad cure WH** 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 and concrete surface treated with **weberad cure WH** before application.

APPLICABLE STANDARD

ASTM C 309 type II class B

DOSAGE

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

PRECAUTIONS

Avoid close spraying at high pressure on fresh concrete.

PACKAGING

weberad cure WH is supplied in:
1,000, 200, 25, and 4 lit. drums

STORAGE

6 months after manufacturing date. Do not store the product at high temperature.

HEALTH & SAFETY

In case of frost, the product recovers its properties after progressive thawing and homogenizing by agitation. 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.

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 application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this 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 in your location.

NOTE

The information included on this Technical Data Sheet is the sole property of Saint-Gobain Middle East Holding SAL (PREVIOUSLY SODAMCO Holding). The unauthorized disclosure, use, dissemination or copying (either whole or partial) of this data sheet or any information it contains, is prohibited and subject to legal pursuit.

PG:55