



CHEM-SIL 85W

Curing and Hardening Compound for New Concrete, White Pigmented

PRODUCT DESCRIPTION

CHEM-SIL 85W is a sodium silicate based curing and hardening compound for new concrete surfaces. CHEM-SIL 85W will assist in the production of bi-calcium and tri-calcium elements to increase the hardness of the concrete assembly.

FIELDS OF APPLICATION

Chem-Sil 85 W can be applied on new concrete to increase the surface hardness and to minimize shrinkage cracks. It acts on dust proof compound

PRODUCT FEATURES

- Water based
- No VOC
- Non-Toxic
- Easily applies by spraying

PACKAGING

Product	Packaging
CHEM-SIL 85W	5 GAL (18.92 Liters) PAIL
	55 GAL (208.18 Liters) DRUM

TECHNICAL DATA

Property	Value @ 25°C (77°F)
Specific Gravity	1.2
Freeze Temperature, °F (°C)	20 (-7)
Freeze Harm	None
Boiling Point, °F (°C)	214 (102)
Solvent Clean up	Water
Color	White
Toxicity	None
Flammability	None
Fumes During Treatment	None
Environmental Hazards	None

APPLICATION DATA

Thoroughly agitate materials immediately prior to use. Decant materials into a hand pump spray can, liquid tank for power spray equipment or install drum pump directly to material container. Spray CHEM-SIL 85W in a consistent pattern at a rate of 200 square feet per gallon over the entire surface area

of the concrete assembly in the shortest amount of time possible.

CLEANING

Clean all tools and sprayers with water.

STORAGE

Store all containers between 40°F (5°C) and 95°F (35°C). Shelf life is 24 months in original unopened container. **Do not allow product to Freeze.**

SAFETY PRECAUTIONS

Do not allow material to come into contact with glass, aluminum or glazed tile systems. **Keep Out of Reach of Children.**

TECHNICAL ASSISTANCE

Please contact International Chem-Crete Corporation for Technical Personnel.

WARRANTY

LIMITED WARRANTY: International Chem-Crete Inc. warrants that, at the time and place we make shipment, our materials will be of good quality and will conform to our published specifications in force on the date of acceptance of the order.

DISCLAIMER: The information contained herein is included for illustrative purposes only and, to the best of our knowledge, is accurate and reliable. International Chem-Crete Inc. is not under any circumstances liable to connection with the use of information. As International Chem-Crete Inc. has no control over the use to which others may put its products, it is recommended that the products be tested to determine the suitability for specific applications and/or our information is valid in particular circumstances. Responsibility remains with the architect or engineer, contractor and owner of the design, application and proper installation of each product. Specifier and user shall determine the suitability of the product for specific application and assume all responsibility in connection therewith. AM26319.

Manufactured By:



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