

KUREKOTE DR WHITE PIGMENTED

CURING COMPOUND



DESCRIPTION

KUREKOTE DR WHITE PIGMENTED is a liquid membrane forming curing compound. It is formulated to prevent rapid evaporation, thus providing an economical and efficient method of curing concrete. The white pigments reflect the light and heat of the sun, keeping concrete cooler by 15°F. This reduction in temperature minimizes the likelihood of cracking and deterioration of the surface. The white pigmentation also assists the applicator in obtaining uniform coverage.

BASIC USES

- Vertical and horizontal concrete surfaces.
- Bridge decks
- Ramps and walls
- Bridge piers and abutments
- Highway and pavement slabs
- Airport runways
- Exterior concrete surfaces.

DIRECTION FOR USE

Surface Preparation

This product is designed to cure fresh concrete as soon as possible after the final trowelling (or stripping of forms from vertical surfaces). Apply **KUREKOTE DR WHITE PIGMENTED** at the proper coverage rate.

Mixing

Some pigmentation may have settled during storage. The product should be thoroughly mixed in the container to ensure proper dispersion of the white pigment before application.

Application

Apply at a uniform coverage by spray or roller application. Product may be sprayed with a hand held "Pump-up" sprayer or with airless industrial sprayer. If roller applied, use a short napped, solvent resistant sleeve. Apply **KUREKOTE DR WHITE PIGMENTED** at the proper coverage rate.

Sealer Removal

Dried, cured sealer may be removed with strong solvent such as xylene, MEK or toluene. Commercial paint strippers are also acceptable. (Always read direction and warning labels). Alternatively, the sealer can be removed by sandblasting or by other similar mechanical action

Clean-up

Tools and equipment may be cleaned with SOLVENT, xylene, MEK or toluene. Run cleaning solvent through spray equipment to remove residual materials.

SPECIFICATIONS / COMPLIANCES

- ASTM C-309, Type 2, class B
- AASHTO M-148, Type 2
- Material manufactured and formulated in compliance with CRD-C300 available upon request.

TECHNICAL INFORMATION

Typical Engineering Data.

The following results were developed under laboratory conditions.

Drying time

Less than two hours Allow the product to dry 4-6 hours before exposure to traffic

Appearance

KUREKOTE DR WHITE PIGMENTED is an opaque, pigmented liquid which, after application and drying, remains white for the duration of the film.

PRECAUTIONS / LIMITATIONS

- Not for use on interior concrete surfaces.
- Do not use over bleed water or free standing water.
- Not suitable for use as a bond breaker.
- No heavy traffic until the product has cured.
- Do not use in areas subjected to hot grease or oils.
- Not resistant to gasoline or brake fluid.
- Solvents in **KUREKOTE DR WHITE PIGMENT ED** are flammable. Keep away from heat, sparks, open flame, or lighted cigarettes. use explosion-proof application equipments.

COVERAGE	Textured concrete - 4.9 m ² /liter, Smooth concrete - 6.1m ² /liter
PACKAGING	Available in 210 liter drums and 20 liter pails.
COLOUR	Conatact CMCI techncial department



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Quality Statement

CMCI manufactures its products at their manufacturing facility in Saudi Arabia as per the Quality Procedures certified to conform with quality Management System described in ISO 9000 series

CMCI provides a comprehensive technical support system for its full range of high performance construction products CMCI also offers full technical field support to consultants, Architects, contractors, applicators and End Users.

"High Quality Construction Chemicals"

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The Technical Specification information and recommendations given are based on the current technical knowledge and the user or his representative is recommended to check the suitability of the product CMCI reserves the right to amend the technical characteristic of the product as part of ongoing research and development. As the work execution is beyond the direct and continuous control of CMCI no warranty and or responsibility is assumed on the performance of work completion executed with use of our products.

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