

SAMCURE® WHITE CONCRETE CURING COMPOUND



DESCRIPTION:

- SAMCURE® WHITE is a water and wax-based low-viscosity concrete curing compound.

ADVANTAGES:

- Forms a moisture barrier for whole of the curing period.
- Eliminates use of water, hessian or sand completely.
- Ensures cement hydration efficiently.
- Minimizes risk of drying, shrinkage, cracks and dusty surfaces.
- Concrete can be impregnated even 24 hours after dismantling the formwork.

METHOD OF USE:

- SAMCURE® WHITE is a ready to use product which can be applied with brush or spray coating.

Recommended best spray coating:

Application rate	150 – 250 ml/m ²
Type of sprayer	Knapsack type
Spray nozzle	Swirling / fixed cone type
Spray distance	400 – 800 mm

RECOMMENDED APPLICATIONS:

- Concrete pavements, roads and bridges
- Canal linings
- Airport runways and harbour / port bridge decks
- Tall and sloping structures like chimneys and towers
- Pre-cast piles, pipes and other pre-cast components
- Dams and retaining wall structures
- Concrete work difficult to reach or inaccessible for normal curing method



PRODUCT DATA:

Form	Liquid
Base	Water and wax
Specific gravity	0.98 at 25 C
Colour	White
Coverage / Consumption	3 - 6 sq. m per litre depending on the substrate
Shelf life	12 months at 25 C
Safety	Non-toxic & non-flammable. Use gloves.
Packing	200 kg & 100 kg drums

CONSULT OUR PRODUCT APPLICATION DEPARTMENT (PAD) IN CASE OF ANY DIFFICULTY OR FOR TECHNICAL ASSISTANCE

SAMROCK products are guaranteed for the performance of material and manufacture. The details given here are based on our laboratory and field observations and as such as construed to be reliable. But we shall not accept responsibility for any work carried out with our material as we do not have control over other ingredients, workmanship and field conditions. This data sheet is subject to change in view of constant research and development being undertaken in our laboratories. Customers are advised to contact SAMROCK for the latest version.

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