



# **CONCURE**

#### CONCRETE CURING MEMBRANE

#### **DESCRIPTION:**

Construction projects demand a curing system that is of top quality, cost effective, quick drying and easy to apply. Meeting these needs was the driving force behind the development of Concure. Concure is a ready to use concrete curing membrane, which provides complete development of concrete's wear resistance and strength properties while accelerating curing time. Concure does not discolour concrete no effects the bonding of other finishes applied there.

# **ADVANTAGES:**

- Concure forms an impermeable membrane on freshly placed concrete, which prevents the hydrated water within the mass of concrete from premature evaporation.
- ✓ It protects concrete from exposure to strong solar radiation
- ✓ Once Concure is applied, there is no further wetting of concrete required

#### **AREAS OF APPLICATION:**

Concure is used in curing of concrete in irrigation canals, highways, runways, roofs, cooling towers, pre-cast pipes, slabs, blocks and sloping structures.

#### **SPECIFICATIONS:**

SI E CHI TOTHI TOTHI	
Base	Polymer/ Wax
Colour	White
Appearance	Low-Viscous Liquid
System	Single Component
Finish	Matt
Coverage	75-80 sq.ft./litre.
Resistance to Heat	80-90° C.
Flash Point	Above 40° C.

### **METHOD OF APPLICATION:**

Stir the contents well. Apply the curing compound by spraying with a garden sprayer thinly and uniformly when concrete is green. For small area, use soft brush or domestic spray pump. On horizontal surfaces, apply the compound as soon as the sheen has disappeared.

The surface should be free of water when the compound is applied. Make sure the compound is applied thinly and uniformly and no area is left out without coating. The distance between the surface of concrete and the spray nozzle should be about 1 meter. The compound will form whitest film on the surface.

#### **CLEANING OF TOOLS:**

Clean all equipments thoroughly with water immediately after use.

## **PACKING:**

Available in 4 & 20 Litres

WARRANTY CLAUSE: The product incorporated and sold is without Warranty expressed or implied, including warranty of Merchantability and fitness for use of this material and upon condition that purchaser shall make the own test to determine the suitability and quality of such products for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Supplier's liability if any, for any action arising out of the material being supplied shall be limited to only replacement of material.

