



VITCON 9021 WB

White Pigmented Concrete Curing Compound

DESCRIPTION

VITCON 9021 WB is a ready to use synthetic white-pigmented concrete curing compound conforming to the specifications of ASTM C 309 Type 2. **VITCON 9021 WB** is especially useful for curing canals, pavement concrete, structural segments, pre-cast elements and so on. **VITCON 9021 WB** induces high reflection effect and better water retention for curing concrete at tropical atmosphere.

ADVANTAGES

- ✓ Improves water retention.
- ✓ High reflectance helps to reduce fast drying of concrete.
- ✓ Easy to spray.
- ✓ Uniform film formation increases ultimate strength.
- ✓ Reduces thermal cracks.

USAGE

VITCON 9021 WB normally gives coverage of around 5 – 6 square meters depending upon application technique, substrate porosity and climatic conditions. **VITCON 9021 WB** can be applied either by brush or roller or air-spray.

APPLICATION

VITCON 9021 WB is normally applied over the green concrete just after evaporation of surface water. After drying, **VITCON 9021 WB** forms a thin film on the concrete surface, which decays with time. The film should be protected from initial heat, rain or any thermal calamity.



SPECIFICATIONS

Appearance	: White emulsion
Sp. Gravity	: 1.10 ± 0.02
pH Value	: 7 ± 1
Chloride content	: Nil
Water Retention	: 90 – 95 %
Reflection Index	: 60 - 65 % of MgO
Shelf life	: 12 months
Storage	: Under shade

PACKAGING

VITCON 9021 WB is available in 35 / 100 / 200 Kg. Drums.

SAFETY

VITCON 9012 WB is non-toxic, non-flammable and non hazardous. However, any splash on the human body should be washed out immediately with plenty of water.