

VANITA CONSTRUCTION CHEMICALS PVT LTD

VANCRETE CURE

CONCRETE CURING COMPOUND

DESCRIPTION:

VANCRETECURE is a white pigmented, It is applied on surfaces can be easily visible due to white pigment. Nontoxic, non-staining, aqueous solution when applied fresh concrete surfaces, reacts with free lime, and seals the pores, thus reducing the evaporation of water from the mix which assists curing process and increasing durability. **VANCRETE CURE** impregnation on concrete after application need not to remove the same.

PROPERTIES:

 $\begin{array}{lll} \text{Colour} & : & \text{Milky White} \\ \text{MoistureLoss} & : & <0.55\text{kg/m}^2 \\ \end{array}$

Reflectance : >60%

SpecificGravity: 1.100±0.005 Homogeneity: Homogeneous

BENEFITS:

- It is easily Visible.
- It's does not create a Film.
- Applied with brush or Roller.
- Substitute of water curing
- Single coat application
- Economical in price
- Non-toxic and non-flammable
- Chloride free

USES:

VANCRETE CURE is Used for large concrete surface areas such as floors, screeds, granolithic topping, sloped slabs, vertical structures, and plastered surfaces. Due to white pigmented curing compound, it helps the curing process by preventing evaporation for gaining the strength and durability.

APPLICATION

Surface Preparation:

VANCRETE CURE It is applied immediately on fresh concrete.

Does not allowed to apply on a flow water on the surface.

APPLICATION:

VANCRETE CURE Surface should be clean and free from particles dust and dirty. Vancretecure should be stirred before use to ensure even dispersal of the pigment. should be applied to the surface of the concrete after initial evaporation. For industrial paving, Vancretecure must be applied after the concrete has started to set. For formed concrete Vancretecure must be applied immediately after stripping the form work, in such cases surface must be damp and not completely dry. It does not form a film After 24 hours of drying, the surface can be paintable candocument / gypsum plaster on the surface where VANCRETE CURE applied.

PACKING & COVERAGE:

VANCRETE CURE is supplied in 50 & 100, liters. **VANCRETE CURE** will cover an area of 5 to 5.5m² per liter.

SHELFLIFE & STORAGE:

VANCRETE CURE 12 months when stored as recommended in original unopened packing.

HEALTH & SAFETY:

VANCRETE CURE is non-toxic, non-hazardous, non-flammable, Gloves, and goggles is used for application work to prevent contact with eye. Any splashes on skin should be washed with water.