



MCON CURE C

READY TO USE RESIN BASED
CONCRETE CURING COMPOUND



Product Description :-

MCON CURE C is resin-based transparent concrete curing compound and is formulated from hydrocarbon resins. It may be used on interior, exterior, vertical, and horizontal concrete surfaces. It is transparent non-toxic, aqueous solution which when applied to fresh concrete surfaces, reacts with free lime and seals the pores, thus reducing the evaporation of water from the mix, which assists in curing process. It is used as a curing aid for fresh concrete floors, screeds, granolithic toppings and vertical surfaces

Features & Benefits :-

- Eliminates water curing. Columns, beams, slabs can also be cured with curing compound.
- Replacement to irregular, insufficient and delayed curing.
- Can be used as a curing aid If wet curing is not possible.
- For larger areas of concrete surfaces which are opened to sunlight, wind etc. curing is big task. But with the presence of curing compound it is easier.

Areas of Application :-



Concrete Floors



Screeds



Granolithic Toppings



Vertical Surfaces

Technical Details :-

| | |
|---|--|
| Homogeneity | Homogeneous |
| Colour | Transparent |
| Chemical Base | Resin Water Based |
| Drying Time | <2 hours at as per ASTM C 309 : 06 |
| Density | 0.90 - 0.95 |
| Chloride Content | < 0.10 mass |
| Water Retention | 0.22 kg/m ² as per ASTM C 156 |
| Reflectance | 50 % as per ASTM C 309 : 06 |
| Water retention efficiency/ Curing Efficiency | More than 75% as per BS 7542 |





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Easy To Apply :-

- Curing compound is applied when the finishing is completed and free water present on the surface gets disappeared.
- The curing compound is applied through spraying pipe as shown in above figure with constant rate of pressure.
- In small areas, we can also use brushes or paint rollers to apply curing compounds.



Coverage :-
50 - 55 Sq.ft Per Ltr



Packing :-
5 , 50 & 200 Ltr

Shelf Life :-

- 12 months in original packing if stored at room temperature i.e.25° C

Precautions & Safety :-

- MCON CURE C is non-toxic.
- However, splashes on the skin should be washed well with water and in contact with eye occurs, wash well with water and seek medical advice.

An ISO 9001 : 2015 - An ISO 14001 : 2015 - AN BS OHSAS 45001 : 2018

MCON RASAYAN PVT. LTD.

Trusted Partner In Construction Chemicals

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