

K CURE C

Water Based Concrete Curing Compound



Description :

K CURE C is supplied as a clear, non staining, 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 assist curing process. It effectively seals in moisture to facilitate complete hydration of cement, resulting in maximum strength, increase durability, greater wear resistance and minimum surface dusting.

K CURE C is supplied as ready to use product as a curing aid for fresh concrete floors, screeds, granolithic toppings and vertical surfaces.

Uses :

KCURE C is a more effective and economical alternative to hessian and water and polythene curing regimes. Suitable for use on all concrete surfaces. KCURE C can be used in areas of poor ventilation and further treatment can be done on KCURE C coated surface.



Advantages :

- Ready mixed Economical to use-single coat
- Non toxic and non-inflammable
- Can be used as a curing aid
- Chloride free
- Eliminates the need of water
- Economical than water curing
- Risk of curing is eliminated
- High curing efficiency
- Cured film is clear and water repellent
- Reduced labour costs
- Water based.



Application :

K CURE C should be applied as quickly as possible on fresh concrete ensuring there is no free water on the surface at the time of application. On vertical surfaces after deshuttering, dampen the surface with clean water before the application of K CURE C.

The compound should be spray applied as evenly as possible on to the freshly placed concrete

CLEANING :

Clean all equipment with water and avoid contact with glass or paint work.

Packing & Coverage :

1, 5, 10, 20, 50 & 100 Ltrs. Carbouys.

K CURE C should be spray/brush applied at an application rate of 5 to 6 m² per litre.

Shelf Life :

12 months storage life when stored in original unopened container at between 5 °C to 45 °C in a dry and shaded place.

Health & Safety :

KCURE C is non-hazardous. It should not be swallowed or allowed to come into contact with skin or eyes. Suitable protective goggles and gloves should be worn. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical attention immediately, do not induce vomiting.



Note :

All information is given in good faith on the results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since we don't have any control on site conditions and its uses.