

ADMYX CUROBLEND

Paraffin Wax Based Pigmented Concrete
Curing Compound

ABOUT THE PRODUCT

Admyx CuroBlend is a concrete curing compound to prevent premature water loss from concrete. It is based on micro crystalline paraffin wax emulsion pigmented with titanium dioxide for superior reflection of sunrays to dissipate surface heat.

APPLICATION

Once the surface water is gone, apply Admyx CuroBlend curing membrane to the fresh concrete. For large concrete areas like highways, use automatic spray equipment attached to a paver machine. Stir the contents well before applying, like you would with paint.

ADVANTAGES

Admyx CuroBlend is very useful in large areas of exposed concrete such as

- Concrete highways road construction
- Airport Runways
- Roof decks and shell roofs
- Retaining walls
- Pre stressed beams and pillars
- Canal lining
- Exposed surface of dams
- Sloping and angular surface where pond curing isn't possible.

USAGE

Admyx CuroBlend is a product that protects fresh concrete surfaces from losing water too quickly. It is applied by spraying or brushing and creates a thin film on top of the concrete. This film allows the concrete to cure normally by keeping enough water inside the concrete and letting some water evaporate slowly from below. This way, the concrete becomes stronger and more durable.

PRODUCT PROPERTIES

- Appearance : White liquid
- Coverage : 5-8 sq. mt. / litre
- Specific Gravity : 0.9 ± 0.05 at 27°C

COVERAGE

Coverage depends on site condition such as wind velocity, temperature and humidity. The weight of water loss per M2 of coated concrete surface in 24 hours is 0.40 kg against 0.55 kg. maximum stipulated in ministry of surface transport Govt. of India specification

STANDARD

Conforms to ASTM C-309-81 Type-2, Class-A and BS:7542

PACKING

5, 20 & 250 Ltr. HDPE Barrels.

SHELF LIFE

Under normal ambient temperatures and when stored in unopened containers, Admyx CuroBlend has a shelf life of approximately 12 months.

MATERIAL SAFETY DATA

Admyx CuroBlend is a non-toxic and non-flammable material. While handling, it is advisable to avoid skin contact as much as possible. The product should be stored in a shaded area away from direct sunlight.

Corporate Office

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Factory Office

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