

Concrete Admixtures, Adhesives & Aids

EDECON TR-32

DESCRIPTION

Edecon TR-32 is a wax-free, 100% resin-based, white pigmented curing compound. **Edecon TR-32** forms a film when sprayed onto fresh concrete slowing the rate of hydration. This allows the concrete to retain most of its mixing water making it available for its primary purpose of hydrating the cement particles.

Edecon TR-32 is formulated to retain 95% or more of the moisture in freshly placed concrete for up to 72 hours in order to allow complete cement hydration. Because the first three (3) days is the most critical time for curing fresh concrete **Edecon TR-32** is recommended for pavements and all kinds of concrete surfaces where a fast-drying moisture barrier is desired.

Specification: ASTM C-309, Type I

USES

- For all general curing of concrete surfaces
- Approved for Federal, State and Municipal highways and airport projects
- For superior ultimate results use in combination with **Edecon SlumpMix-C** for temperature and slump control

ADVANTAGES

Edecon TR-32 provides a membrane that retains the moisture of the cement matrix, enabling faster curing.

TECHNICAL INFORMATION

Edecon TR-32 is normally used as a surface-curing compound for roadways, runways, and other uses where exposed concrete surfaces need to be cured promptly.

PHYSICAL CHARACTERISTICS

	pH	6
	Specific Gravity	0.86
	Weight per Gallon	7.177 lbs
	Weight per Liter	0.86 kg
	Appearance	White or pink
	H ₂ O Solubility	Non-soluble
	Odor	Hydrocarbon

APPLICATION

Edecon TR-32 is applied to fresh concrete with a low-pressure sprayer as soon as possible after the disappearance of the moisture sheen on the surface.

Coverage: Approximately 200 square feet per US gallon (5 square meters per liter).

DOSAGE

Edecon TR-32 is to be sprayed in a fine mist on the surface of freshly placed concrete.

PRECAUTIONS: Do not use for concrete surface that are to be painted unless there are thoroughly pressure washed before painting. Do not mix with any other chemical. Avoid prolonged contact with skin.

For industrial use only
SHAKE WELL BEFORE USE.
WARNING: FLAMMABLE LIQUID

PACKAGING

All of our products are available in the following delivery container sizes:

- Sample Jug – 19 liter / ≈ 5 US gallon
- Sample Mini-drum – 57 liter / ≈ 15 gallon
- Drum/Barrel – 200 liter / ≈ 53 gallon volume in a 55 US gallon drum
- Transport Tote – 1,000 liter / ≈ 263 US gallon
- Various Sized Tankers – available for bulk volumes

WARRANTY: The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty of merchantability or fitness, nor is protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages

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