

Concrete Admixtures, Adhesives & Aids

EDECON SUNOUT

DESCRIPTION

Edecon SunOut is a blend of scientifically selected water-based copolymers formulated as a curing, hardening and dust proofing compound for concrete. The inorganic copolymers in **Edecon SunOut** react with the free lime present in concrete, filling and sealing surface pores and thus forming a hard mineral moisture barrier that assures a positive cure. The same process also hardens and dust proofs the concrete surface all in one application.

Specification: ACI-309, Type I

USES

Edecon SunOut is a concrete curing; hardening and dust proofing compound which can be used on interior or exterior concrete floors, decks, ramps, pavements, etc. **Edecon SunOut** will not stain, so it is safe for architectural concrete.

ADVANTAGES

- Provides a positive cure
- Seals, hardens and dust proofs
- Low cost
- Compatible with most adhesives
- Leaves no residue; easy clean up

TECHNICAL INFORMATION

Edecon SunOut reduces bleeding and loss of hydration water in fresh concrete. It dustproofs, leaving a hard protective mineral coat on newly cured concrete. On aged concrete, **Edecon SunOut** provides a new hardwearing surface when applied to a sound concrete substrate. On vertical concrete, **Edecon SunOut** surface hardens and improves weatherability when applied immediately after form stripping.

PHYSICAL CHARACTERISTICS

pH	
Specific Gravity	
Weight per Gallon	
Weight per Liter	
Appearance	
H ₂ O Solubility	
Odor	

APPLICATION

As curing compound for fresh concrete: Apply **Edecon SunOut** at a rate of 200 cubic feet per gallon (5.7 cubic meters per 3.8 liter). Apply in a continuous uniform coat using a sprayer.

As a sealer or hardener for existing concrete: Apply **Edecon SunOut** forming a continuous uniform coat using a sprayer or long hair roller. Spread accumulations evenly over the surface immediately.

Coverage: When using as a sealer or hardener, coverage depends on the texture and porosity of the surface. The following are approximate estimated coverage, assuming average temperature conditions:

- **Rough Surface:** 150 to 200 square feet per US gallon (4 to 5 square meters per liter)
- **Smooth Surface:** 250 to 300 square feet per US gallon (6 to 7 square meters per liter)

Limitations: Protect metal, glass, wood, paint and brick from contact with **Edecon SunOut**. Allow at least seven (7) days interval before applying tile or floor covering adhesives over **Edecon SunOut**.

DOSAGE

Edecon SunOut is to be sprayed or mopped on the surfaces of evenly laid concrete.

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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