

EAMICURE P

Concrete Curing , Sealing , Compound

Product Description

EAMICURE P is concrete curing agent, surface hardener, dust-proof, and sealer for the freshly laid concrete. It is a blend of synthetic resins that provides after application a uniform film that is able to prevent the evaporation of mixing water and enhance the proper hydration of the cement in the concrete matrix. This will lead to optimum physical & mechanical properties of the concrete. Beside being a curing compound, it will act as a concrete surface floor hardener, dustproof with priming & sealing properties.

Typical Applications

EAMICURE P is formulated as a curing compound, surface hardener and sealing agent for structures.

- Parking decks & garages.
- Bridge structures, retaining walls, etc.
- Slabs and floors.
- Marine Structures.
- Cement-based rendering & repairing works.
- Can be applied to all types of concrete.

Product Features

- Easy to apply by brush, roller or spray methods.
- Water-based.
- Environmentally friendly.
- Increases durability and protect steel reinforcement.
- Surface Hardener.
- Dustproof.
- It will act as a sealing agent.
- It is not degradable and will not affect the next applications.

Standards

EAMICURE P is formulated to comply with all requirements of ASTM C- 309 Type 1, Class A And AASHTO M-148 Type 1, Class A.

Guide for Application Application

Stir well before use. Apply on the fresh poured concrete surface after the final finish and when the water has disappeared from the surface. In case of application on standing water will dilute the product and hence will affect its performance .

For horizontal surfaces, apply the product using suitable brush, roller or spray . For vertical and overhead surfaces it is recommended to apply with spray means.

Cleaning

Clean the tools and equipment or spillages with normal water.

Coverage

6 – 8 m² / Kg.

Technical Properties

Appearance	Milky white liquid- Pigment
Specific Gravity @ 20°C	1.010±0.01
Chloride Content	Nil
Adhesion to concrete	Excellent
pH value @ 20°C	9
Film Appearance	Clear, tack-free film.
Resistance to weathering	Very good.

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Packaging

EAMICURE P is supplied in 20 lit pails or 210 lit drums or 1000 lit tanks upon request.

Storage

EAMICURE P should be stored properly in interior cool areas .

Shelf Life

One year when stored in its original unopened package.

Health and Safety

- EAMICURE P is water-based and non-flammable but it may cause irritant. Avoid direct contact and wear suitable gloves and goggles during handling. It may cause skin irritation.
- Any contamination of skin shall be removed and then washed with normal water and soap.
- For disposal follow the local regulations.

Warranty

We warrant our products to be of good quality & manufactured to rigid standards. This Warranty is in lieu of any & all other warranties expressed or implied. This data sheet is published for information only. It is believed to be correct but no liability is accepted for it or the suitability of the product for any particular purpose. EAMIC TRETOL services are free & the company does not accept liability for any loss arising from it. Max liability is limited to substituting the same quality of material .

EAMIC TRETOL

Leaders in Construction Chemical Technology

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Cairo : 2Hadaek El Obour, Salah Salem St. Nasr City – Cairo Egypt
Alex : 37 Ismail Serri Street Smouha- Alexandria

Tel: (202) 22636220/24011024/22619414 Fax: (202) 22639002
Tel: (203) 4255066 Fax: (203) 4255066

www.eamic.com