

EPOXY POOL PAINT

112240

Last Update: January 2012

General Description:

Two components epoxy paint, based on an epoxy resin in combination with a polyamide. It presents excellent adhesion, resistance, hardness and flexibility properties.

Typical Uses:

Product indicated in swimming pool paint, whenever is desired a high hardness and resistance.

Product Specifications:

Color- Light Blue Appearance – Glossy Viscosity (of the mixture) - (125 ± 5) "cF4 Drying (of the mixture) – Touch - = 30 Minutes Handle = 3 Hours For repainting = 12 Hours Full-Cure = Minimum 2 days Mixture proportion - Component A = 2 Parts

- Component B = 1 Part

Pot Life of the mixture = 8 Hours

VOC (Volatile Organic Compounds): Product not covered by Directive 2004/42/CE.

Thinning/ Cleanup:

Dilution - Exclusively with appropriate thinner.

For paint spray gun application, dilute with proper thinner 40 to 45%.

For paint brush or roller application, dilute with proper thinner 25 to 30%.

Product Application:

Stir to homogenize the 2 components and dilute with proper thinner, until the desired viscosity.

Surfaces must be clean, dry and free from grease, dust and loose particles.

Previously painted surfaces must be earlier sanding to facilitate the product adhesion to the surface. The ancient and damaged paintings should be removed. In new concrete or masonry surfaces, let cure at least 8 days.

Remove all non-cohesive particles and then paint.

Ensure adequate ventilation in the case of interiors product application.

Coverage Rates:

Depends on the type and porosity of the surface, can however be regarded as indicative value 8 to $10 \text{ m}^2/\text{L t/Coat}$.

Storage:

One year in original packages, full and sealed.

Keep in cool and dry place, away from heat and ignition sources and protected from frost and direct sunlight.

Safety Information:

Flammable product.

Harmful product by inhalation and skin contact.

Avoid skin and eyes contact.

Wear gloves, mask, goggles and protective clothing.

Use only in well-ventilated areas and away from heat and ignition sources.

Prevent the entry of the product in sewage systems or water lines.

Note: All the information in this technical sheet has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance and is provided in good faith. The information should not be considered as a guarantee of specific properties, but as a description of the products from the point of view of indication and application. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose.

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