COLOFOOD





DESCRIPTION

Solvent-free coating based on modified epoxy resin, for food contact and floors.

Anti dust.

FIELD OF USE

Designed for the protection of the interiors of tanks containing food products.

Certified in accordance with the European regulations in force for food contact, EU regulation N ° 11/2011 (Test report RJ 10100-0 from the POURQUERY laboratory, Lyon, from 11/14/2017).

TECHNICAL CHARACTERISTICS

- Aspect : Brillant.Colors: Creamy white.
- Spreading-rate: 2 to 3 m²/Kg for a thickness of 350 μm dry. The recommended thickness is 300 μm minimum and 800 μm maximum.
- Density: 1,29 +/- 0,05 at 25°C for the base and 1.00 for the hardener at 25°C.
- Classification: NM 03.3.009 Family 1, Class 6b.
- Dry extract : 100 %.Dilution: do not dilute

SURFACE PREPARATION

The work must be done in accordance with standard NF DTU59.1 and will be carried out with the greatest care.

APPLICATION PROPERTIES

The 2 components are mixed in the following proportions: 1 kg of base and 320 g of hardener.

*Pot life of the mixture at 20 $^{\circ}$ C: 30 min. After this period, the product builds up and becomes unusable.

The product is applied with a brush and a roller. Application limit: Do not apply on condensing or frozen support, at temperature below 5 ° C, or at relative humidity above 70%.





DRYING TIME

Drying at 20 ° C and 60% humidity: Through-dry : 6 hours.

Recoatable after: 24 hours.

STORAGE

The product can be stored for up to 1 year in good storage conditions out of direct sunlight, in its original, closed packaging. It is nevertheless recommended to shake the product before use.

PACKAGING

Kit: Base: 3 Kg Hardener: 0.96 Kg.

HEALTH & SAFETY

Health and safety information and precautions for use are detailed on the safety data sheet N°222.

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N.B: The purpose of this technical data sheet is to provide information on the properties of our product. The information contained therein is based on our current knowledge of tests carried out with a constant concern for objectivity according to the conditions of use in accordance with standards or DTU in force; However, the information cannot replace an appropriate description and the state of the funds to be painted.

This descriptive technical sheet cancels and replaces any sheet relating to the same product. The above technical data does not imply acceptance of the guarantees. Close the pot tightly after use. Help preserve the environment by not disposing of waste in the drains or household waste. Please return your empty jar to a recycling center. For your unused product, please contact your local authorities for information on disposal and collection.

COLORADO is certified ISO 9001, ISO 14001 and ISO 45001