# TECHNICAL DATA SHEET :

# O'POX SATINE



## DESCRIPTION

Two-component water-based colored epoxy resin. Durable protection of concrete floors and interior walls.

# FIELD OF USE

Provides effective soil protection. Garages, parking lots, commercial and industrial premises, against wear and the attack of chemicals. Resists mineral oils, gasoline, fuel. Comfortable application, characteristic of products in aqueous phase. Very low odor.

# TECHNICAL CHARACTERISTICS

- Aspect : Satin.
- Colors : A choice.
- Spreading-rate : 1.6 kg/m2/1mm .
- Mix density : 1.55 ± 0,05 at 25°C.
- Volume-solids :  $66 \pm 2\%$ .

## 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 by weight:
- 4 of the base and 1 of hardener \* Maturation time: 30mn
  - \* Mixtura life: 4 have
- \* Mixture life: 4 hours

After this period, the product builds up and becomes unusable.

Mix the base and the hardener well and ensure that the mixture is homogeneous, insisting on the walls and the bottom of the boxes.

The product is applied with a brush, roller or spray (pneumatic or Airless).

Application limit:

Surface temperature during application: between 10  $^\circ$  C and 32  $^\circ$  C.





### **APPLICATION DETAILS OF USAGE**

Dilution: Water (between 5 and 15%).

#### **DRYING TIME**

Drying at 20 ° C and 60% hygrometry: \* Surface-dry : 4-6 hours

\* Through : 12 Hours \* Hard : 24

\* Hard : 24 hours For good chemical resistance the recommended drying time is 7 days.

#### STORAGE

The product can be stored for up to 1 year under good storage conditions away from sunlight and frost in its original closed packaging. It is nevertheless recommended to shake the product before use.

#### PACKAGING

Base 4kg, Hardener 1kg. Base 16kg, hardener 4kg.

#### **HEALTH & SAFETY**

Health and safety information and precautions for use are detailed on the safety data sheet  $N^{\circ}278$  .

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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.