

A1 – WATER BASED VINYLIC INSULANT

DESCRIPTION:



This product is based on vinyl copolymers, suitable for a use on walls insulation, either on the interior or on the exterior, before the use of acrylic finish paints.

FEATURES:

- Good resistance to alkalis (anti-alkaline)
- Good penetration on plaster and good sealing capacity
- Good power binder even in powdery plasters.
- Excellent adhesion to the supports

SPECIFICATIONS:

- **Density** 1,020 ± 0,10
- **Viscosity**..... 54-72ku (25°C)
- **Color**.....Milky (colorless when dry)
- **Superficial drying**.....1 to 2 hours
- **Depth drying**..... ± 24 hours
- **Tenor in CIT/MIT**.....<15 ppm
- **VOC (volatile organic composites)** ^{a)} EU limit value for this product cat. (A/g) 30 g/l (2010). This product contains 0.4 g/l VOC maximum.

RECOMMENDED USE:

Used on walls insulation, both interior and exterior, as a first insulate layer of our wide textured and acrylic paints range. The insulate application on very absorbent structures is essential, to avoid the grinding effect due to the selective vehicle absorption.

SURFACE PREPARATION:

The new plaster has to be properly clean, dry, hard, without any dirt, mosses and free of badly-adhered sands. Concerning repaints, the surface has to be clean, brushed and without any traces of badly-adhered or exfoliating paint.

APPLICATION:

Before to use mix energetically the product. The application is to be realized with a roller, a paint-brush or a spray-gun, in a single coat.

- DILUTION:** Is supplied ready to use.
- COVERAGE:** Variable according to the support's absorption, and the application conditions.
On average and per coat of 8 – 10 m² / liter.
- CLEAN-UP:** With water right after the application.
- WARNING:** The selection of this product components has a tenor in clorometilisotiazolinona/metilisotiazolinona 3:1 inferior to 15 ppm, according to the Community Directive n°98/8/EC indications. Hence this product is not irritant nor presents any risks of sensitization in a contact with skin. In spite of presenting any risks for health, it is advised to keep out of reach of children.
- RECOMMENDATION S:** Do not use this product under a temperature of 5°C, nor with a rainy weather.
- STORAGE AND PACKAGING:** Packages should be kept properly closed, in good environmental conditions of temperature and humidity, and spend the product on the chronological order of supply.
Use it, with preference, up to 2 years after its manufactured date, but it can also be used after this date, as long as a good homogenization of the product can be verified.
It is supplied in packages of 1lt, 5lt and 15 liters.

Note a) The value of the VOC previously mentioned concerns ready-to-use products, according to the technical specifications that we recommend. We do not take any responsibility for other mixtures made to the product. We draw special attention to all our agents for the responsibility that they take by not respecting what the Directive 2004/42/CE establishes