



Alta tecnologia dell'emulsione
High emulsion technology



SINCERT



BRILSAR 5.0

ADDITIVE WITH WATER REPELLENT EFFECT

GENERAL:

BRILSAR 5.0 is a water emulsion of a synthetic polymer of new generation used as additive for water paints. The addition of BRILSAR 5.0 gives a waterproof effect and the effect is visible after 5-7 days from the application on the material substrate.

BRILSAR 5.0 has been prepared with a particular synthetic polymer with low polymerization that permits to varnish many times the support till 3 days after the first application.

CHEMICAL-PHYSICAL PROPERTIES:

Aspect		LIQUID
Smell		CHARACTERISTIC
Colour		WHITE
Solubility		CAN BE INDEFINITELY DISPERSED IN WATER
pH		7.0 ± 1.5
Viscosity (din. a 25°)	mPa·s	N.D.
Solid content	%	50.0 ± 2.0

STORAGE AND STABILITY:

The stock temperature must be preferably included between 5° and 35°C. The product can't stand the freeze. The shelf life of the product is 6 months from the production date.

APPLICATION AND PROCESSING:

BRILSAR 5.0 is employed as an additive for the preparation of water paints.

The percentage of product to be used depends on the water-proof effect you want to obtain on the substrate. A good effect is already available with 5% of BRILSAR 5.0 but to obtain better water proof results you can add till 20% of BRILSAR 5.0. The percentage to be employed depends also on the water-proof power of the other components of the formulation. Correct dosage is set up after laboratory preliminary tests.

AVAILABLE PACKAGING:

Drums of 25 Kg – 50 Kg – 120Kg – 200Kg

Tanks of 1000Kg

Revisione: 0 del 02-07-2008
Revisore: Denis Viani R&D Laboratory

The data presented are for information only, but we do not assume any responsibility. It will be our customer's care to check preventively the suitability of the product to his specific processing.