



Acrylic Matt Coating

Data Sheet

Description

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Coating made from a copolymer of methacrylic ester and acrylic ester, without the addition of plasticizers, APE0 free (ethoxylated alkylphenol), of fine particle size.

Its main characteristics are flexibility, transparency, non-yellowing of the dry film, excellent adhesion, and resistance to alkali and water.

Appearance

Matt, without fogging even on dark-colored surfaces.

Flexibility

Perfect on canvas, cardboard, wood or paper.

Adherence

on surfaces as canvas, cardboard, wood or paper as long as they are clean and free of fat

Resistance

Good to alkali and water, it allows to clean the treated surfaces once they are dry with a wet cloth with water and soap.

Dissolution

It can be diluted with water by adding as maximum between the 5% and 10%

Handling

The handling of this product requires to take hygienic measures at work and the usual precautions in the use of chemicals.

Technical Characteristics

Appearance	milky white liquid
% solids	45-50%
Density	abt. 1,10 +/-0,05 g/cm3
ph	7,5 / 8,5
Viscosity (Brookfield RTV, 50 rpm sp 03)	1100/1500 cp
Solubility	soluble in water
Dry time	10/30 min. at 25°C, 50% humidity
Cure time	48 h.
Repaint time	from 3/6 h.
Application temperature	10/35 °C
Diluent	Pure water

Storage

It is recommended to keep the product in its original packaging, hermetically closed in a ventilated place, avoiding its exposure to sudden temperature changes. The maximum storage time is 24 months at temperatures between 5 and 36 °C from the manufacture date.