

NEUCESILK – Satiny Water Based Enamel

DESCRIPTION:



Based on acrylic copolymers, with pigments of good solidity to light and charges of high quality, “NEUCESILK” provides finishes with excellent quality both in interior and exterior, offering a dry film with a silky and smooth touch. Provides a tinting of colors in the BIG MIX system.

FEATURES:

- Easy to use and good lacquering.
- Good covering power, adhesion and whiteness.
- Good resistance to alkalinity.
- Good resistance to frequent washing and wet scrubbing.
- Good resistance to fungus development

SPECIFICATIONS:

- **Density**.....1,310 ± 0,10 (p/ white color)
- **Viscosity**.....80-108 Ku (25°C)
- **Color**.....White and other soft colors
- **Finishing**.....Satiny
- **% Solids in volume**.....33 ± 5%
- **Dry-to-touch**.....± 2 hours
- **Depth drying**.....± 24 hours
- **Flashpoint**..... non-flammable
- **Content in CIT/MIT**.....< 15 ppm.
- **VOC (volatile organic compound)**....^{a)} EU limit value set for this product cat. (A/a) 30 g/l (2010). This product contains a maximum of 30 g/l VOC.
- **Reaction to fire classification:** B-s1,d0, according to the norm NP EN 13501-1:2007+A1:2009
- **Classification "Indoor Air Quality" in accordance to the French Regulation and the norm EN ISO 16000...** A⁺ (LQAI.MC.32/18)

RECOMMENDED USE:

Aimed at interior and exterior walls painting whenever a satin-like finish of high quality is pretended, in white or with soft colors. Given the semi-gloss property of NEUCESILK a decorative beauty of the dry film reaches it maximum value if the wall is perfectly flat.

SURFACE PREPARATION:

The surface has to be dry, clean, hard and free of any dust, dirt and mosses. Concerning repainting, a good brushing of the wall is advised, in order to eliminate old painting remains, or to exfoliate. Concerning interior irregular walls to use the technique of “filling with mass” and sanding to make them flat. That is the only way to obtain a good finish.

- SURFACE INSULATION:** A careful choice of the first coat (insulation) helps to obtain better finish and to solve certain existing problems in the surface to paint.
We recommend as insulations:
A coat of “PLIONEUCE PRIMER” – No dilution
A coat of “HYDRONEUCE PRIMER” – No dilution
A coat of “AQUANEUCE – White Water Based Acrylic Primer” – No dilution
A coat of “MARSOL – High Filling Acrylic Primer” – Diluted at 10% with water
A coat of “MULTINEUCE – Water Based Acrylic Multi-use Primer” – No dilution
Given that the good performance of this paint is related to the perfect flatness of the wall, the insulation with “MARSOL – High Filling Acrylic Primer” becomes the most appropriate in the extent that, besides allowing some “filling”, it also allows a good sanding, which contributes to a flat wall result.
- APPLICATION:** Before to use mix energetically the product.
The application is to be realized with a paint-brush, roller, or a spray-gun, with 2 to 3 coats properly diluted in a period of 12 to 24 hours.
- DILUTION:** With water in the following proportions, approximately:
- | | |
|---------------------------|-----------|
| 1 st Coat..... | 10%. |
| Others..... | 5% to 10% |
- COVERAGE:** Variable according to the surface absorption, and the application conditions.
On average and per coat: 12 to 16 m²/liter.
- CLEAN-UP:** With water right after the application.
- RECOMMENDATIONS:** Do not use on hot surfaces due to sun exposure.
Application temperature is between 5°C and 35°C, relative humidity inferior to 80%, the surface temperature between 2 and 3°C above the dew point.



WARNING:

This product is not irritant nor presents any risks of sensitization in a contact with skin. In spite of presenting no risks for health, it is advised to keep out of reach of children.

For further information, the reading of our product **Safety Data Sheet** is essential.

**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.