

ADDITIVO SANIFICANTE VH 2020

Technical Sheet

NAME:

ADDITIVO SANIFICANTE VH 2020

TYPE:

indoor water-based antimicrobial additive with silver ions.

USE

to be added to VALPAIN products to obtain a lasting protection against the aggression of bacteria, yeasts, moulds and algae. The paint admixed with ADDITIVO SANIFICANTE VH 2020 additive can reduce the bacterial load of Escherichia coli or Staphylococcus aureus by 99%. The efficacy of this treatment is tested in accordance with the ISO 22196 standard.

CHARACTERISTICS:

specific weight: 1.000 ± 30 gr/LT. at 25°C (ISO 2811-1)

viscosity: = = =

yield: GR.10 approx. for 1 l. of product.

aesthetic effect:

colours:

packaging: LT. 0,0100- LT. 0,400-

DRYING:

on the surface: = = =

over painting: = = =

below the surface: = = =

CHARACTERISTICS AND RESISTANCE:

added to the VALPAIN paints, the ADDITIVO SANIFICANTE VH 2020 gives an antibacterial and sanitizing function for the environments where the mixed product is applied, with efficacy tested according to ISO 22196

PREPARATION OF THE SURFACE AND OF THE PRODUCT:

If on the the surface to be treated there is a presence of biological patina, there are bacteria, lichens, fungi or algae, which lead to a gradual aesthetic and structural deterioration of the wall, as well as a drastic lowering of the healthiness of the environment, it is necessary to remove and eliminate these patinas by cleaning the surface with 10 volumes hydrogen peroxide. Avoid using ADDITIVO SANIFICANTE VH 2020 on surfaces with basic pH. In this case, cure the cement-based surface well or put a primer before applying the additivated product.

APPLICATION:

thinning: ready to use.

system: Mix well before using. Pour the additive in VALPAIN decorative paint, carefully mixing the products before application.

After the addition of ADDITIVO SANIFICANTE VH 2020, the product must be applied within 4 - 5 days so that it retains its properties.

ADDITIVO SANIFICANTE VH 2020 must not be added:

- to base coats (PRIMART 600 or PRIMER 400, PRIMER 900, PRIMER 1000, PRIMER 1200);

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- to lime-based products (ARTECO' 1, METEORE 10, ROCOCO' GRASSELLO DI CALCE, ROCOCO' STUCCO VENEZIANO 500 ALLA CALCE);
- to the following products: GEL EP40 + CT50, KLONDIKE FERRO and VALMETAL.

stability: 1 years approx. in pack well sealed and never opened

NOTE:

With the addition of ADDITIVO SANIFICANTE VH 2020, the paint acquires an anti-bacterial and sanitising function for the environments in which it is applied. The efficacy of this treatment is tested in accordance with the ISO 22196 standard. The silver ions succeed in eliminating the bacterial load carried by the air on the walls, if it comes into contact with the latter. For the paint to retain this function, the treated surface must be kept clean by dusting it frequently.

- Working tools must be well washed soon after use with water
- Application and stocking temperature of the product must be between + 5°C and + 30°C.

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