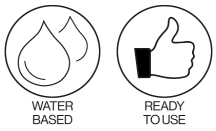
# BIO-PAST

Technical Sheet - Ed. 05/2023




**Additive with anti-mould**

## DESCRIPTION

Additive based on water-insoluble products, suitable for making the film of water-based paints protected from the attack of molds and microorganisms. It does not give alterations in color or thickening. For professional users only.

## MAIN PROPERTIES

- Increases film protection from algae and mould

| TECHNICAL DATA | |
|---|---|
| Film aspect EN 13300 | n.a. |
| Thickness EN 13300 | Class A, fine (< 100 µm) |
| Classification (UNI 8681 / UNI 8682) | Additive for indoor paints and coatings |
| Specific weight | 1000 ± 50 g/l |
| | 7-8 |
| Type of binder | n.a. |
| Solid content | 20 ± 2 % |
| Drying time | Depending on the characteristics of the water-based paint used |
| VOC | Not covered by Directive 2004/42/CE |

| CHARACTERISTICS | |
|---|---|
| Coverage | 250 l of BIO-PAST in 5 l of water-based paint |
| Coverage per pack | See the data sheet for the product it has been added to |
| Overpaintable | See the data sheet for the product it has been added to |
| Colour range | White |
| Diluted with | Water |
| Dilution | Ready to use |

## APPLICATION

**Notes:**
na

**Suitable Substrates:**
BIOPAST must not be used on its own, but always as an additive to water-based paints or coatings; therefore, the substrates are those indicated on the technical data sheets for the individual products.

**Ambient Conditions:**
See the data sheet for the product it has been added to

**Preparation of the Substrate:**
See the data sheet for the product it has been added to

**Type of Equipment:**
See the data sheet for the product it has been added to

**Application Procedure:**
Add the package of BIOPAST (250 g) to 5 l of a water-based paint and stir for at least 2 minutes

## STORAGE

**Disposal and safety indications:**
Dispose of in accordance with local regulations.
For information on possible hazards, refer to the safety data sheet

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**Packaging:**
0.25 Kg
**Storage:**
6 months when stored in undamaged packages at between 5 and 30°C; cannot endure frost and direct sunlight

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This Technical Sheet is compiled to the best of our technical/scientific knowledge. Nevertheless, it is not binding and does not imply that we are responsible, as the conditions of use are outside our control. It is recommended that the product is always checked as being suitable for the specific application.