



GENERAL INFORMATION ON USE

Name

BIOPAST

Description

Additive containing products insoluble in water, capable of making water-based paints impervious to fungi and bacteria. It does not alter colour or cause thickening. For professional use.

Use

Indoors

Suitable Substrates

The BIOPAST product must not be used on its own but always as an additive to water-based paints or coatings; the substrates are therefore the ones indicated in the technical information sheet of each product.

CHARACTERISTICS

Appearance/Composition

Physical state: liquid paste

Dimensional Characteristics

Absolute gravity: 1000 ± 50 g/litre

Performance Characteristics

Dry weight residue: 20 ± 2 %

pH: 7 - 7.5

APPLICATION

Ambient conditions

Ambient temperature: min $+5^{\circ}\text{C}$ max $+40^{\circ}\text{C}$

Relative ambient humidity: max 80%

Preparation of the substrate

See the products to which it is to be added.

Application procedure

Add the packet of BIOPAST (250 g) to 5 litres of water-based paint, mixing for at least 2 minutes

Drying or setting at $\approx 23^{\circ}\text{C}$

Depending on the characteristics of the water-based paint used.

STORAGE

Packaging

0.250 kg

Storage

Minimum and maximum temperature: $+5^{\circ}\text{C}$ $+30^{\circ}\text{C}$.

The stability of the product is guaranteed for six months if it is stored in its original packaging.

SAFETY INFORMATION

Hazard classification

No hazard labels required in accordance with:

DL (Law Decree) of 3 February 1997 n° 52 amended by DL of 25 February 1998 n°90, DMS (Ministry of Health Decree) of 4 April 1997, DMS of 28 April 1997, DL of 16 July 1998 n° 285, Directive 1999/45/EC of 31 May 1999, DMS of 7 July 1999, DMS of 10 April 2000, DMS of 26 January 2001, DMS of 11 April 2001, Directive 2001/58/EC, Directive 2001/59/EC, Directive 2001/60/EC and subsequent amendments.

Warning advice for the user

See the safety card

Odour limit

Odourless

Identification of type of waste material

In accordance with EEC decision 2000/532/EC amended as: 2001/118/EC, 2001/119/EC, 2001/573/EC and subsequent amendments.

Plastic containers:

Classifiable with code 150102. Potentially treatable as urban waste material in accordance with the regulations of the individual municipalities.

Metal containers:

Classifiable with code 150104. Potentially treatable as urban waste material in accordance with the regulations of the individual municipalities.

If the containers contain residues of liquid material they can be classified as code 080112.

Dispose of in accordance with local regulations.

N.B. This Technical Information 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.