

TECHNICAL CHART 146

BIOBASE SOLID

Description of product

Binding additive in aqueous dispersion based on acrylic copolymer, 50% derived from renewable sources.

It can be mixed with CLAY WHITE PAINT, CLAY WASH, CLAY CREAM 100, CLAY TEX 300, CLAY STONE 500, CLAY COARSE 1000, and CLAY BASE 2000 products to improve mechanical strength and adhesion to surfaces.

Application field

Binding additive for HIGH CLAY powder products.

Product characteristics

BIOBASE SOLID is added to HIGH CLAY powder products to enhance their strength and durability.

Its use thus enhances the following characteristics:

- high adhesion to most substrates when dry and properly treated;
- excellent resistance to wear and etching;
- excellent water impermeability.

Technical data	
Name	Biobase Solid
Composition	Acrylic copolymer in aqueous dispersion
Aspect	Liquid
Color	Milky white
Use	Dose at 1–5% in HighClay range products
Dilution	Ready to use
PH	6,5
VOC Class	VOC 0 g/l
Specific weight	approx. 1,1 kg/l
Packaging	Lt. 1 containers
Storage	Store in closed packages in a cool, dry place with temp. between 5 and 30 °C for 6 months. Close well the started packages.
Notice	Mix the product well before use.

BIOBASE SOLID

Instructions for use

- Mix before use.
- Add Add 1–5% of BIOBASE SOLID to the HIGH CLAY products already diluted with water.
- Mix the resulting mixture thoroughly before application.

Notes

This data sheet was prepared by Bericalce technicians and the data provided constitute the technical and scientific indications tested at the in-house laboratory.

All responsibility, about the results obtained, lies solely with the method and conditions adopted for the application of the product.

These indications constitute valid support in verifying the suitability of the product for the specific case.

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