

MICROSFERE

TECHNICAL DATA SHEET

Product description

They are part of the range of additives to be used in addition to RESINA 2000 to obtain compounds with different characteristics. They are microspheres with low moisture absorption and therefore can be used for applications above and below the waterline. They are used to obtain a range of low specific gravity fillers, easily sandpaperable, whose consistency varies according to the operator's needs. Ideal for filling horizontal cracks, small surface imperfections, fillers, levelling and creasing.

Product description

Colour	White.005		
Solids (by volume)		ASTM D2369	100%
Packaging	0,75 – 2,5 Lt		

Application and use

APPLICATION PROCEDURE

Add the additive to RESINA 2000 only after carefully mixing component A and component B in a 2:1 ratio.

Fluid compound: Mix 2 parts of catalyzed Resina 2000 + 1 part of Microsfere to obtain a self-levelling fluid compound that can be used to fill horizontal cracks or for gluing.

Filling compound: Mix 1 part of catalyzed Resina 2000 + 1 part of Microsfere to obtain a semi-fluid compound that can be used as a filler for small surface imperfections and smoothing.

Filler: Mix 1 part of catalyzed Resina 2000 + 3 parts of Microsfere to obtain a filler that can also be applied in large areas.

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Storage

It is recommended to avoid exposure to air and extreme temperatures. To maximize the shelf life in the can, it is worth checking that the container is well closed during the storage and the temperature is between 10° C and 35° C. Avoid exposure to direct sunlight.

Safety rules

Observe the provisions of DPR 303 and 547. Avoid contact with the skin, for example. Operate in well ventilated places and, if in closed areas, use vacuum cleaners, fans and air conveyors. During the application, use appropriate protections (masks, gloves, glasses, etc.). Before using, read sections 7-8 of the SDS.

INSTRUCTIONS FOR THE DISPOSAL OF PRODUCTS AND PACKAGING

Empty packaging that contained products: Dispose of empty packaging according to the requirements of the waste disposal law, for example by conferring them in a recycling center.

Packages containing the unused products: Dispose of the unused product in accordance with the law of disposal of such waste, for example by recycling it in a recycling center, recycling of packaging is prohibited in this case. Do not empty into drains or watercourses. Product packaging must be kept indoor, and the temperature in the storage place must be between 10° C and 35 °C. Do not expose to sunlight.

Notes

The values indicated in the present technical sheet can have slight variations from one batch to another. The applied product must not come in contact with water, chemicals or be subjected to mechanical stress before the curing is complete. Wet film thicknesses refer to a product that has not been diluted. With dilution, this value will rise. The above information is the result of accurate laboratory tests and practical experience; however, since the product is predominantly used outside the manufacturer's control. Boero Bartolomeo S.p.A can only guarantee its quality. The information contained in this sheet may be subject to revision by the Company. For clarification, updates or further information, it is recommended to contact Boero Bartolomeo S.p.A directly. The present datasheet annuls and replaces every other precedent to this one.