

deffner & Johann

Supplies for RESTORATION | CONSERVATION | ART HANDLING – SINCE 1880

TECHNICAL DATA SHEET

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Bone Glue Pearls

Item Number: 2406

Product-Information



Technical Data

Form	light-brownpearls
Bloom	At 12.50% a 17 degrees during 24 hours 160 / 180
Viscosity	Engler at 17.75 % 60 degrees 1.85 / 2.30
pH	5,75 / 7. -
Fusion Point	Cambón at 20% 22.-/24.-Degrees
Use	Soak it during 3 hours in cold water and then heat it between 50 and 60 degrees.
Storage	Store in the dry place, far from humidity.

Item No. 2406 000

Bone Glue Pearls

1 kg

Item No. 2406 010

Bone Glue Pearls

100 g

Application Notes

Bone glue, which is used in a 2 to 50% solvents depending on the application, is first stirred into cold water, where it swells without solving.

After complete swelling, which requires a few minutes to an hour depending on the particle size, or overnight in the case of pearl glue. Immediate dissolution (melting) occurs when heated to approx. 60°C. The heating takes place by indirect heating in a water bath.

The bone glue must be warm used. The processing temperature is approx. 60° C.

Storage

The glue solution has a limited shelf life - keep it cool (in the refrigerator)!

The offered glues are preserved by adding sulfur dioxide.

The proportion of preserving agents decreases according to the glue solution prepared: the lower the concentration of the glue solution, the lower the proportion of the preserving agents.

The hot, high humidity weather can significantly affect the durability of the shelf-life. Please use clean containers, preferably glass ones, and keep them cool.

Notice

The specifications mentioned in this product data sheet only serve to describe the product and refer to the point in time immediately after the production or import of the product.

They correspond to the information provided by the manufacturer. A legally binding assurance of specific properties or suitability for a specific purpose cannot be derived from this. Improper transport and/or improper storage may result in changes. The information in this product data sheet does not release the user from checking the properties of the product and its suitability for the intended use.

Stand Produktinformation: 2019