



# **Technical data Sheet**

REV 00 of 20.10.2012

# **FISH GLUE**

#### **DESCRIPTION:**

FISH GLUE is a brown-yellow solid in pearl form, obtained from animal extracts. It is a natural glue of animal origin, traditionally used to stick the gold leaf on bole in the traditional "a guazzo" gilding technique.

## **CHEMICAL/PHYSICAL CHARACHTERISTICS:**

Form: Granules

Colour: brown – yellow

Odour: slight pH: 6-7

Viscosity: 8-9 Engler degrees at 17.75% and 60°C Solubility: soluble in water in all proportions

## **HOW TO USE:**

## Preparation of glue

Leave the flakes in water for at least 24 hours before usage. Eliminate water in excess by decanting, then melt the glue by bain-marie cooking, using the GILDER'S POT. Differently from other animal glues it will not raise considerably its volume. It is mainly used to stick the gold leaf on bole.

#### Use

Apply the glue delicately on bole with a single pass, otherwise bole can be re-dissolved and removed by the brush. Immediately after pick up a piece of the golden leaf with the aid of a GILDER'S TIP, and gently approach it to the support to make it adhere.

## STORAGE:

Store in a cool, well ventilated place, keep the container closed when not used. Keep away fromheat, flames, sparks and other sources of ignition.

#### PACKAGING:

The product comes in 1 Kg and 25 Kg sized cans.



## **WARNING:**

Our technical sheets are complied on the bases of results of our tests. Nevertheless our technical advice is given in good faith, but without a guarantee. Indeed different supports, conditions, applications, installations, dilutions are integrating parts of the final result and often beyond every control. The user must test the supplied products to verify if it is adaptable for his/her needs.

We can guarantee the continuity of the physical and chemical characteristics.