

Glue

Tylose MH300



Specifications:

Tylose MH300 is from the conservation point of view a totally harmless reversible glue. Micro-organisms can affect this glue with great difficulty, it is physiologically completely harmless, water-soluble thus reversible.

Size:

40 ml tube

Scope of application:

From the conservation point, an accepted and acknowledged glue advised for file preparation, picture mounting and framing and for other applications in the conservation sector. This biopolymer is generally used in the field of paper conservation.

Material characteristics:

Glue biopolymer cellulose derivative, methyl hydroxyethyl cellulose
Water-soluble (reversible)
Aqueous-based
pH-value 7.0
Gel preserved with methyl paraben (methyl 4-hydroxy benzoate 0.07%) and with propyl paraben (propyl 4-hydroxy benzoate 0.03%)
Germ-free and resistant against micro-organisms
Glue transparent in colour

Remarks:

Tylose MH300 glue is stirred in germ-free (sterile) water. After swelling, it is filled into tubes and hermetically sealed (sealed air-tight).

Apart from the file preparation, the glue can also be used for other applications. A major part of conservation picture framing is the mounting of the objects by means of paper slips (Japanese paper) on the backboard. Complex manufacturing of starch paste can be void (eliminated) in the near future. This ready-for-use glue is ideally suitable for all these kinds of applications.

Handling instructions:

The glue should always be squeezed out by pressing from the tube end. Please use economically. The fine cannula (dispensing nozzle) enables you to apply the glue purposefully. The adhesive force of the glue sets in only after it starts drying. If the cannula is blocked or has dried up glue stuck in it, then you need to soak it in water for a while and clean the nozzle. The validity of the glue is for 24 months provided it is stored cool and in a closed condition. Once the tube has been opened the glue should be used within a year.

Further information, such as our „Quality Guarantee“, certificates of independent testing institutions and information regarding application methods and instructions are stated on our website klug-conservation.com.

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