

Technical data sheet

Glue – Tylose MH 300



Specifications:

A suitable glue for file preparation (treatment), mounting of objects and other applications in the conservation and preservation fields. From the conservation point-of-view, the cellulose derivative Tylose MH300 (methyl hydroxyethyl cellulose) is a totally harmless and reversible glue.

Sizes ex-stock:

Material characteristics:

Glue

- glue based on cellulose derivate Tylose MH300 (methyl hydroxyethyl cellulose)
- reversible
- can be removed with water
- aqueous-based
- pH approx. 7.0
- gel preserved with methyl 4-hydroxy benzoate (0.07%) and with propyl 4-hydroxy benzoate (0.03%)
- germ-free and very resistant against micro-organisms

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.

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.