

98500 Archaeocoll Ceramic Glue 2000 N

Archaeocoll 2000 N is a specially designed adhesive for archaeological ceramics, prepared following a recipe developed at the Landesamt für archäologische Denkmalpflege Sachsen-Anhalt (State-Office for Archaeology Saxony-Anhalt) by Dr. Wunderlich.

Archaeocoll is a special adhesive for archaeological ceramics and other porous materials. It consists of pure cellulose nitrate. Its speciality is the total absence of any softening agents, so a maximum of aging stability is obtained. The volatile solvents (ethyl acetate and acetone) are non-toxic. Objects to be joined, must be dry and dust free.

Reversibility

The adhesive can be removed any time by solvents as acetone, ethyl acetate or propylene glycolmethylester.

Application

By diluting the adhesive with the special solvent mixture a varnish for impregnation and stabilization of porous dry materials can be prepared.