

Method for producing a sorption-filtration fibrous material for water purification, in which a chemosorbent is applied to a fibrous base. The fibrous base is manufactured as a needle-punched nonwoven material from polyamide-polyurethane chemical fibers waste; montmorillonite- and palygorskite-type clay minerals are used as the chemosorbent, which are applied to the fibrous base in the form of a dispersion, after which the resulting fibrous material is dried.