

A process for preparing the carbamide formaldehyde filler comprising an interaction of carbamide with formaldehyde-containing component in the aqueous medium in the presence of acid catalyst at high temperature, neutralization of the suspension being obtained, and deposit filtration. The interaction with formaldehyde-containing component which represents carbamide formaldehyde concentrate is performed in the presence of phosphoric acid, the obtained suspension being neutralized by chalk with vat residue of distillation of used mono ethanol amine; after separation of fine-dispersed particles the aqueous filtrate being returned to the initial reaction volume for a partial substitution of desalted water.