

Title (en)

Sizing process.

Title (de)

Verfahren zum Leimen von Papier.

Title (fr)

Procédé d'encollage du papier.

Publication

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Application

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Priority

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Abstract (en)

A method of sizing cellulosic fibres materials for the formation of sheet products, e.g. paper, is carried out at a pH of 6-10 using a sizing agent and a cationic material, which is a powdered aluminium compound (preferably the hydroxide) on whose surface is a substance which is cationic at pH 6-10. The invention allows the use of rosin-based sizes at neutral-alkaline pHs and results in a paper with better aging and ink acceptance properties.

IPC 1-7

D21H 17/33; **D21H 17/45**; **D21H 17/46**; **D21H 17/67**; **D21H 17/69**

IPC 8 full level

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Citation (search report)

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