

Title (en)

PAPER SIZED WITH 2-OXETANONE SIZING AGENT MADE FROM NORMAL AND BRANCHED FATTY ACIDS

Title (de)

MIT 2-OXETANONE GELEIMTES PAPIER

Title (fr)

PAPIER COLLE AVEC UN AGENT DE COLLAGE DE 2-OXETANONE CONTENANT DES ACIDES GRAS A CHAINES NORMALES ET RAMIFIEES

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Abstract (en)

[origin: WO9841686A1] The present invention relates to a method of manufacturing a paper grade containing precipitated calcium carbonate as filler. According to the invention, the ink-jet printability of said paper grade is advantageously improved by using a 2-oxetanone size which is made starting from non-branched and branched-chain fatty acids having main chain comprising 6-22 carbons linked with each other by saturated bonds.

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