

Title (en)

METHOD FOR OBTAINING A CELLULOSIC PULP BASED ON HEMP, CELLULOSIC PULP OBTAINED FROM THE METHOD AND PRODUCTS OBTAINED FROM SAID CELLULOSIC PULP

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES ZELLULOSEPULPPE AUF HANFBASIS, NACH DEM VERFAHREN ERHALTENER ZELLULOSEBREI UND AUS DEM ZELLULOSEPULPPE ERHALTENE PRODUKTE

Title (fr)

PROCÉDÉ D'OBTENTION D'UNE PULPE CELLULOSIQUE À BASE DE CHANVRE, PULPE CELLULOSIQUE OBTENUE À PARTIR DUDIT PROCÉDÉ ET PRODUIT OBTENU À PARTIR DE LADITE PULPE CELLULOSIQUE

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Application

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Abstract (en)

[origin: CA3164391A1] The invention relates to a method for obtaining a cellulosic pulp from a plant material comprising, by weight, at least 50% hemp stalks harvested at or after the flowering stage of maturity, the hemp stalks having at least 30% hemp chaff, a length less than 80 cm, and being subjected to at least one step of removing at least some of the lignins and at least 20% by weight of the hemicelluloses in order to obtain an amount of cellulose greater than 80% by weight. The invention also relates to a cellulosic pulp obtained using the method, the cellulosic pulp obtained comprising an amount of cellulose greater than 80% and a degree of polymerisation less than 1400, and a product obtained using this cellulosic pulp.

IPC 8 full level

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