

Title (en)
PROCESS FOR BIOTECHNICAL FINISHING OF WOOL

Title (de)
VERFAHREN ZUR BIOTECHNISCHEN AUSRÜSTUNG VON WOLLE

Title (fr)
PROCEDE DE FINISSAGE BIOTECHNIQUE DE LA LAINE

Publication
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Application
EP 03780197 A 20031216

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Abstract (en)
[origin: WO2004055261A1] The present invention relates to a method for finishing woollen textiles. According to the method, the woollen textile in an aqueous solution is brought into contact with protease enzyme in a large amount of water so that the woollen textile is moved as little as possible or not at all, at a temperature of about 60°C or less for 10 to 90 min. The enzyme is inactivated and the woollen textile is taken to dry in mechanical drying at a temperature of about 60°C or less to reach residual moisture content of 10 to 45 %, and the final drying is carried out without mechanics.

IPC 8 full level
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