

Title (en)

LOW-VOC STUFFING AGENTS, THE USE THEREOF IN THE PRODUCTION AND/OR TREATMENT OF LEATHER AND SKINS AND CORRESPONDING PRODUCTION OR TREATMENT METHOD

Title (de)

VOC-ARME FETTUNGSMITTEL, IHRE VERWENDUNG IN DER HERSTELLUNG UND/ODER BEHANDLUNG VON LEDER UND HÄUTEN, SOWIE DAS ENSPRECHENDE HERSTELLUNGS- BZW. BEHANDLUNGSVERFAHREN

Title (fr)

AGENTS DE GRAISSAGE A FAIBLE TENEUR EN COMPOSES ORGANIQUES VOLATILS, UTILISATION DANS LA FABRICATION ET/OU LE TRAITEMENT DE CUIRS OU DE PEAUX ET PROCEDE DE FABRICATION ET/OU DE TRAITEMENT CORRESPONDANT

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Application

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Abstract (en)

[origin: WO03070988A1] The invention relates to agents for stuffing especially Cr-free tanned leather and skins. Said agents contain A) at least one modified native oil, in addition to B) at least one stabiliser LnR, wherein L represents formula (I) and Ra = H or methyl, Rb = methyl, ethyl or tert-butyl, Rc = methyl, tert-butyl, cyclohexyl or methylcyclohexyl, R represents an n-valent, optionally substituted and/or heteroatom- containing, C3- - C30- hydrocarbon radical, and n is a whole number from 1 to 10. The stabiliser LnR comprises a total of at least 20 C-atoms, especially a total of at least 28 C-atoms, and in the case where n = 2: R also represents -S-, -O-, -N(H)-, -CH2-, -(CH2)2-, -CH(CH3)-, -(CH2)3-, -CH(C2H5)- or -C(CH3)2-. The invention also relates to the use of the inventive stuffing agents in the production and/or treatment of leather and to a method for producing and/or treating leather with aqueous dispersions of said stuffing agents.

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