

Title (en)  
EMULSIFYING AGENT COMPOSITION AND LOW-FOGGING, HIGH-EXHAUST STUFFING AGENT, THE PRODUCTION AND UTILIZATION THEREOF

Title (de)  
EMULGATORZUSAMMENSETZUNG UND FOGGING-ARME, HOCHHAUSZEHRENDE FETTUNGSMITTEL, IHRE HERSTELLUNG UND VERWENDUNG

Title (fr)  
COMPOSITION EMULSIFIANTE ET AGENTS DE GRAISSAGE HAUTEMENT DEGRADABLES A FAIBLE BRUMISATION, SA PRODUCTION ET SON UTILISATION

Publication  
**EP 1427861 A1 20040616 (DE)**

Application  
**EP 02777026 A 20020906**

Priority  
• DE 10143949 A 20010907  
• EP 0210017 W 20020906

Abstract (en)  
[origin: DE10143949A1] Emulsifier composition containing elthoxylated alkanols. An emulsifier composition consisting of three components A, B, and C, where component A comprises a 6-14C alkoxylated alkanol with 4-12 AO units, component B 12-14C alkoxylated fat- alcohol mixture with 5-30 AO units, and component C 12-24C alkoxylated fat-alcohol mixture with 40-100 AO units, where AO = alkylene oxide. Independent claims are included for: (1) a stuffing agent for stuffing leather including one or more modified, native fatty substances and optionally synthetic stuffing agent, emulsifiers, and optionally dilution agents, especially water, and the above emulsifier composition; and (2) a method for stuffing leather and hides by treatment with aqueous liquors containing a stuffing agent and emulsifiers, where 10-90, preferably 25-75 wt.% of the stuffing agent is a relatively highly oxidized, relatively poorly sulfited neutral oil and the liquor contains 1-10, preferably 2.5-7.5 wt.% of the above emulsifier composition.

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**C14C 9/02; C11D 1/72**

IPC 8 full level  
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