

Title (en)

AQUEOUS PREPARATION FOR THE ANTIFELTING FINISH OF WOOL

Title (de)

WÄSSRIGE ZUSAMMENSETZUNG ZUR FILZFREIAUSRÜSTUNG VON WOLLE

Title (fr)

PREPARATION AQUEUSE POUR LE TRAITEMENT ANTIFEUTRANT DE LA LAINE

Publication

EP 1177343 B1 20030827 (DE)

Application

EP 00912594 A 20000310

Priority

- DE 19919816 A 19990430
- EP 0002143 W 20000310

Abstract (en)

[origin: DE19919816A1] The present invention relates to an aqueous preparation comprising a polyisocyanate prepolymer that is masked with bisulfite and that, in relation to the unmasked state, consists of a) 10 to 40 wt. % of at least one polyetherpolyol, b) 20 to 85 wt. % of at least one polyesterpolyol and c) 5 to 30 wt. % of at least one polyisocyanate and d) 0 to 30 wt. % of at least one additional component which is provided with at least one group that can react with isocyanate groups and an NCO value in the range of 2.5 to 5.0. The preparation can be used for the antifelting finish of wool.

IPC 1-7

D06M 15/564; C08G 18/70; C08G 18/80

IPC 8 full level

C08G 18/70 (2006.01); **C08G 18/80** (2006.01); **D06M 15/564** (2006.01); **D06M 15/568** (2006.01); **D06M 15/572** (2006.01)

CPC (source: EP)

D06M 15/564 (2013.01); **D06M 15/568** (2013.01); **D06M 15/572** (2013.01); **D06M 2101/12** (2013.01); **D06M 2200/45** (2013.01)

Designated contracting state (EPC)

DE ES FR GB IT PT

DOCDB simple family (publication)

DE 19919816 A1 20001102; DE 50003452 D1 20031002; EP 1177343 A1 20020206; EP 1177343 B1 20030827; WO 0066830 A1 20001109

DOCDB simple family (application)

DE 19919816 A 19990430; DE 50003452 T 20000310; EP 0002143 W 20000310; EP 00912594 A 20000310