

Title (en)

A detergent composition in liquid form for the pretreatment of textiles.

Title (de)

Flüssiges Waschmittel zur Vorbehandlung von Textilien.

Title (fr)

Détergent liquide pour le prétraitement de matières textiles.

Publication

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Application

EP 90200237 A 19900202

Priority

NL 8900267 A 19890203

Abstract (en)

The present invention relates to a detergent composition in liquid form for the pretreatment of textiles, comprising, calculated on the total detergent composition: a. at least 60 wt.% water, b. 0.001 to 2.0 wt.% enzyme, c. 0.01 to 5 wt.% nonionic and/or anionic surfactant, d. 0.1 to 5 wt.% propanolamine, e. at least one organic acid in an amount up to a pH ranging from 5 to 12, f. 0 to 30 wt.% liquid and/or water-soluble glycol, and, if desired, g. other additives in an amount of not more than 5 wt.%. n

IPC 1-7

C11D 3/30; **C11D 3/386**

IPC 8 full level

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CPC (source: EP)

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Cited by

US5447649A; US6471728B2; EP0957155A3; US8071345B2; US6468954B2; WO2007113241A1; WO9113142A1; WO9113141A1

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