

Title (en)

Low-foaming, silicone-free, aqueous textile auxiliaries, their preparation and their use

Title (de)

Schaumarme, silikonfreie, wässrige Textilhilfsmittel, deren Herstellung und Verwendung

Title (fr)

Adjuvants textiles aqueux, peu moussants et exempts de silicones, leur préparation et leur application

Publication

EP 0462059 B1 19970702 (DE)

Application

EP 91810421 A 19910604

Priority

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- CH 194590 A 19900611

Abstract (en)

[origin: EP0462059A2] Low-foaming, silicone-free, aqueous textile auxiliaries are described which are characterised in that they comprise (a) a reaction product of a nonionic surfactant of the formula <IMAGE> in which R denotes an aliphatic radical having at least 8 carbon atoms, R1 denotes hydrogen, C1- to C8-alkyl, a cycloaliphatic radical having at least 5 C atoms, lower alkylphenyl or styryl, "Alkylen" denotes an alkylene radical of 2 to 4 carbon atoms and p denotes a number from 2 to 60, with a compound containing an acid water-solubilising group, (b) a nonionic surfactant of the formula (1) and, if desired, (c) a hydrotropic agent. The textile auxiliaries are suitable as dispersants and for the wetting and/or washing of fibre materials.

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