

Title (en)

Wetting agent for alkaline textile treating baths.

Title (de)

Netzmittel für alkalische Textilbehandlungsmittel.

Title (fr)

Agent mouillant pour bains alcalins de traitement textile.

Publication

EP 0394848 A1 19901031 (DE)

Application

EP 90107479 A 19900419

Priority

DE 3914060 A 19890428

Abstract (en)

[origin: WO9013700A1] The description relates to mixtures which contain A) unsaturated C16-22-carboxylic acid-C16-22-alkenyl ester sulphonates and B) at least one tenside from the sulphate group and which are used in aqueous alkaline treatment agents for yarns or textile webs as wetting agents.

Abstract (de)

Es werden Mischungen beschrieben, die A. ungesättigte C16-22-Carbonsäure-C16-22-alkenylestersulfonate und B. mindestens ein Tensid aus der Gruppe der Sulfate enthalten und die in wäßrigen alkalischen Behandlungsmitteln für Garne oder textile Flächengebilde als Netzmittel verwendet werden.

IPC 1-7

D06M 11/38; **D06M 13/256**; **D06M 13/262**

IPC 8 full level

D06M 11/00 (2006.01); **C09K 23/02** (2022.01); **C09K 23/08** (2022.01); **C09K 23/42** (2022.01); **D06M 11/38** (2006.01); **D06M 13/02** (2006.01); **D06M 13/244** (2006.01); **D06M 13/248** (2006.01); **D06M 13/256** (2006.01); **D06M 13/262** (2006.01); **D06M 101/00** (2006.01); **D06M 101/02** (2006.01)

CPC (source: EP KR US)

D06M 11/38 (2013.01 - EP KR US); **D06M 13/256** (2013.01 - EP US); **D06M 13/262** (2013.01 - EP US); **Y10S 516/03** (2013.01 - EP US); **Y10S 516/05** (2013.01 - EP US)

Citation (search report)

- [AD] EP 0299370 A2 19890118 - HENKEL KGAA [DE]
- [PD] DE 3809822 A1 19891005 - HENKEL KGAA [DE]
- [A] DE 3723354 A1 19890126 - HENKEL KGAA [DE]

Cited by

EP0696661A1; EP0638685A1; US5464547A; US5494486A

Designated contracting state (EPC)

GR

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EP 0394848 A1 19901031; BR 9007325 A 19920428; DE 3914060 A1 19901031; EP 0470106 A1 19920212; JP H04504884 A 19920827; KR 920700325 A 19920219; TR 24739 A 19920301; US 5158692 A 19921027; WO 9013700 A1 19901115

DOCDB simple family (application)

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