

Title (en)
Microemulsions of aminopolysiloxans.

Title (de)
Mikroemulsionen von Aminopolysiloxanen.

Title (fr)
Micro-émulsions de polysiloxanes aminés.

Publication
EP 0417047 A2 19910313 (DE)

Application
EP 90810675 A 19900906

Priority
• DE 3929757 A 19890907
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Abstract (en)
Aqueous microemulsions of protonated aminopolysiloxanes (α) which contain an amphoteric surfactant (β) and preferably at least one nonionic emulsifier (γ) and optionally hydrotropes (δ) and/or cationic emulsifiers (η) and whose pH is ≤ 7 are highly suitable for use as stable, in particular shearing-stable, finishes for fibre materials, in particular textile materials.

Abstract (de)
Wäßrige Mikroemulsionen von protonierten Aminopolysiloxanen (α), die ein amphoterer Tensid (β), und vorzugsweise mindestens einen nicht-ionogenen Emulgator (γ) und gegebenenfalls Hydrotropika (δ) und/oder kationische Emulgatoren (η) enthalten, und dessen pH ≤ 7 ist, eignen sich als stabile, insbesondere scherkraftstabile Ausrüstungsmittel für Fasermaterialien, insbesondere Textilmaterialien.

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IPC 8 full level
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