

Title (en)
Agent for the pretreatment of fibres

Title (de)
Mittel zur Vorbehandlung von Fasern

Title (fr)
Agent pour la prétraitement de fibres

Publication
EP 0831165 A3 19980715 (DE)

Application
EP 97115512 A 19970908

Priority
DE 19638569 A 19960920

Abstract (en)
[origin: EP0831165A2] Agent for bleaching pre-treatment of natural plant or animal fibres, or mixtures of these with synthetic fibres, or yarns, woven fabrics, knitted fabrics or nonwovens made from these fibres or their mixtures - contains iminodisuccinic acids of formula (I) or their salts, or mixtures of these : R<1>-R<4> = H, Li, Na, K, NH₄, H₃NCH₂CH₂OH, H₂N(CH₂CH₂OH)₂ or HN(CH₂CH₂OH)₃ ; R<5>, R<6> = H or OH ; R<7> = H, CH₂CH₂OH, CH₂CH₂CH₂OH, CH₂CH(OH)CH₃, CH₂COOR<8> or CH₂CH₂COOR<8> ; and R<8> = R<1>. A method for bleaching these fibres or the above textile materials in a solution comprising water, alkali, hydrogen peroxide, wetting agent, washing agent, emulsifier and (I) as a bleaching regulator, is also claimed.

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CPC (source: EP US)
D06L 4/15 (2016.12 - EP US); **D06M 13/342** (2013.01 - EP US)

Citation (search report)
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• [X] DE 3739610 A1 19890601 - BASF AG [DE]
• [A] US 4619663 A 19861028 - TATIN GERARD [FR]
• [E] DATABASE WPI Section Ch Week 9807, Derwent World Patents Index; Class A97, AN 98-072037, XP002065622

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