

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, NH<sub>4</sub>, H<sub>3</sub>NCH<sub>2</sub>CH<sub>2</sub>OH, H<sub>2</sub>N(CH<sub>2</sub>CH<sub>2</sub>OH)<sub>2</sub> or HN(CH<sub>2</sub>CH<sub>2</sub>OH)<sub>3</sub> ; R<5>, R<6> = H or OH ; R<7> = H, CH<sub>2</sub>CH<sub>2</sub>OH, CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>OH, CH<sub>2</sub>CH(OH)CH<sub>3</sub>, CH<sub>2</sub>COOR<8> or CH<sub>2</sub>CH<sub>2</sub>COOR<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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