

Title (en)

SECONDARY (2,3) ALKYL SULFATE SURFACTANTS IN DETERGENT COMPOSITIONS WITH POLYHYDROXY FATTY ACID AMIDES

Title (de)

SEKUNDÄRE (2,3)ALKYLSULFATTENSIDE IN WASCHMITTELZUSAMMENSETZUNGEN MIT POLYHYDROXYFETTSÄUREAMIDEN

Title (fr)

AGENTS TENSIOACTIFS A BASE DE SULFATE D'ALKYLE (2,3) SECONDAIRE UTILISES DANS DES COMPOSITIONS DETERSIVES AVEC DES AMIDES D'ACIDE GRAS POLYHYDROXY

Publication

EP 0693113 A1 19960124 (EN)

Application

EP 94913364 A 19940405

Priority

- US 9403725 W 19940405
- US 4540893 A 19930408

Abstract (en)

[origin: WO9424246A1] Detergent compositions containing secondary (2,3) alkyl sulfate surfactants and polyhydroxy fatty acid amides provide extremely low interfacial tensions in aqueous media. Thus, excellent cleaning performance is secured with such compositions, even in the absence of phosphate builders and alkyl benzene sulfonate surfactants. Thus, biodegradable laundry detergent compositions comprising a secondary (2,3) alkyl sulfate and a polyhydroxy fatty acid amides are provided.

IPC 1-7

C11D 1/65

IPC 8 full level

C11D 1/65 (2006.01); **C11D 1/14** (2006.01); **C11D 1/52** (2006.01)

CPC (source: EP)

C11D 1/652 (2013.01); **C11D 1/14** (2013.01); **C11D 1/525** (2013.01)

Citation (search report)

See references of WO 9424246A1

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