

Title (en)  
Surfactant mixture

Title (de)  
Tensidgemisch

Title (fr)  
Mélange d'agents tensio-actifs

Publication  
**EP 0742309 A1 19961113 (DE)**

Application  
**EP 96106791 A 19960430**

Priority  
DE 19517033 A 19950510

Abstract (en)  
A surfactant mixt. contg. 33-95 pts.wt. of at least one fatty alcohol of formula (I), in which  $R_{<1>}$  = 9-18C alkyl or 9-18C alkenyl,  $R_{<2>}$  = H or Me and  $n$  = 5-30; and 5-67 pts.wt. of at least one alkoxylated fatty acid of formula (II), in which  $R_{<1>}$  = 9-18C alkyl or 9-18C alkenyl,  $R_{<2>}$  = H or Me and  $n$  = 5-30, or 5-67 pts.wt. of at least one alkoxylated alcohol of formula (III), in which  $R_{<3>}$  = 1-6C alkyl,  $R_{<2>}$  = H or Me and  $n$  = 5-30, or 5-67 pts.wt. of a mixt. of cpds. (II) and (III).

Abstract (de)  
Tensidgemisch enthaltend 33 - 95 Gew.-Teile mindestens eines alkoxylierten C9-C18-Fettalkohols (Komponente I) mit 5 bis 30 Oxalkylengruppen und 5 - 67 Gew.-Teile mindestens einer alkoxylierten C9-C18-Fettsäure (Komponente II) mit 5 bis 30 Oxalkylengruppen oder, 5 - 67 Gew.-Teile mindestens eines alkoxylierten C1-C6-Alkohols (Komponente III) mit 5 bis 30 Oxalkylengruppen oder, 5 - 67 Gew.-Teile einer Mischung von mindestens einer alkoxylierten Fettsäure (Komponente II) und mindestens eines alkoxylierten Alkohols (Komponente III).

IPC 1-7  
**D06L 1/14**; **C11D 1/825**

IPC 8 full level  
**C11D 1/825** (2006.01); **D06L 1/14** (2006.01); **C11D 1/72** (2006.01); **C11D 1/74** (2006.01)

CPC (source: EP US)  
**C11D 1/825** (2013.01 - EP US); **D06L 1/14** (2013.01 - EP US); **C11D 1/72** (2013.01 - EP US); **C11D 1/74** (2013.01 - EP US); **Y10S 516/01** (2013.01 - EP); **Y10S 516/918** (2013.01 - EP); **Y10S 516/92** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)  
AT BE CH DE ES FR GB IT LI NL

DOCDB simple family (publication)  
**EP 0742309 A1 19961113**; DE 19517033 A1 19961114; JP H08311488 A 19961126; US 5776206 A 19980707

DOCDB simple family (application)  
**EP 96106791 A 19960430**; DE 19517033 A 19950510; JP 11512696 A 19960509; US 64698596 A 19960508