

Title (en)  
SURFACTANT SYSTEM

Title (de)  
TENSICHSYSTEM

Title (fr)  
SYSTEME DE TENSIOACTIF

Publication  
**EP 0708633 A4 19990407 (EN)**

Application  
**EP 94919511 A 19940617**

Priority  

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- EP 93870133 A 19930712
- US 9406943 W 19940617

Abstract (en)  
[origin: WO9502390A1] According to one aspect of the present invention there is provided an anionic surfactant system containing: (a) alkyl sulfate surfactant derived from natural sources comprising a mixture of alkyl chain lengths wherein the weight distribution of the alkyl chain lengths is such that less than 20 % by weight of the alkyl chain lengths are C12, from 30 % to 80 % by weight of the alkyl chain lengths are C14, from 30 % to 50 % by weight of the alkyl chain lengths are C16 and less than 10 % by weight of the alkyl chain lengths are C18. Said anionic surfactant system preferably also contains alkyl ethoxysulfate surfactant. Said alkyl ethoxysulfate surfactant is preferably a water soluble C12-C18 alkyl ethoxysulfate salt containing an average of from 1 to 7 ethoxy groups per mole derived from the condensation product of a C12-C18 alcohol wherein said C12-C18 alcohol is most preferably derived from a natural source.

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IPC 8 full level  
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Citation (search report)  

- [A] GB 1408969 A 19751008 - PROCTER & GAMBLE
- [DA] EP 0342917 A2 19891123 - UNILEVER PLC [GB], et al
- See references of WO 9502390A1

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**US 9406943 W 19940617**; AU 7062494 A 19940617; BR 9407020 A 19940617; CA 2166861 A 19940617; EP 94919511 A 19940617; JP 50456194 A 19940617