

Title (en)  
Surface active compositions.

Title (de)  
Oberflächenaktive Zusammensetzungen.

Title (fr)  
Compositions tensio-actives.

Publication  
**EP 0059043 A1 19820901 (EN)**

Application  
**EP 82300640 A 19820209**

Priority  
GB 8105257 A 19810219

Abstract (en)  
Compositions comprising a salt of an alcohol ether sulphate can be diluted without undue problems due to gel formation f a suitable quantity of a compound of molecular weight 500 to 10,000 which comprises at least one polyalkylene glycol chain, the compound comprising at least two ether linkages per seven carbon atoms is present.

IPC 1-7  
**C11D 1/29**; **C11D 1/14**

IPC 8 full level  
**C11D 1/29** (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP)  
**C11D 1/29** (2013.01); **C11D 3/3707** (2013.01)

Citation (search report)  
• US 4304680 A 19811208 - WIXON HAROLD E  
• US 3963649 A 19760615 - SPADINI GIANFRANCO LUIGI, et al  
• GB 2054635 A 19810218 - KAO CORP  
• FR 2216346 A1 19740830 - COLGATE PALMOLIVE CO [US]  
• FR 2198992 A1 19740405 - PROCTER & GAMBLE EUROP [BE]

Cited by  
EP0402051A3; EP0816479A1; US7183446B2; US6790818B2; WO0200580A1; WO02077143A1

Designated contracting state (EPC)  
BE DE FR GB IT NL SE

DOCDB simple family (publication)  
**EP 0059043 A1 19820901**; **EP 0059043 B1 19850821**; AR 228638 A1 19830330; AU 555929 B2 19861016; AU 8048582 A 19820826; BR 8200899 A 19821228; CA 1165660 A 19840417; DE 3265500 D1 19850926; ES 9000010 A1 19891016; JP H0525920 B2 19930414; JP S57155298 A 19820925; NO 158565 B 19880627; NO 158565 C 19881005; NO 820510 L 19820820; ZA 821048 B 19821027

DOCDB simple family (application)  
**EP 82300640 A 19820209**; AR 28848082 A 19820219; AU 8048582 A 19820215; BR 8200899 A 19820218; CA 396422 A 19820217; DE 3265500 T 19820209; ES 509713 A 19820218; JP 2524082 A 19820218; NO 820510 A 19820218; ZA 821048 A 19820217