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(54) **Liquid detergent compositions.**

(57) Stable liquid dishwashing detergent compositions are provided incorporating an alkyl benzene sulphonate and/or alkyl sulphate, an alkyl ethoxy sulphate and an ethoxylated C₆-C₁₃ alcohol containing an average of (E_{av}) from 1.5 to 25 moles of ethylene oxide per mole of alcohol and wherein the ethoxylated alcohol contains no more than 1% by weight of unethoxylated alcohol when E_{av} < 9 and no more than 2% by weight of unethoxylated alcohol when 9 < E_{av} < 25.



European Patent
Office

EUROPEAN SEARCH REPORT

0125854

Application number

EP 84 30 3044

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
Y	DE-B-2 945 301 (A. OPEL) * Whole document *	1-8	C 11 D 1/83 C 11 D 1/22 C 11 D 1/14 C 11 D 1/29
Y	--- CHEMICAL ABSTRACTS, vol. 88, no. 4, 23th January 1978, page 80, abstract no. 244530r, Columbus, Ohio, US; & JP-A-77 82 909 (DASUKIN FRANCHISE CO., LTD.) 11-07-1977	1-8	C 11 D 1/72 C 11 D 17/00
Y	--- CHEMICAL ABSTRACTS, vol. 80, no. 14, 8th April 1974, page 48, abstract no. 72322f, Columbus, Ohio, US; & JP-A-73 73 409 (KAO SOAP CO., LTD.) 03-10-1973	1-8	
Y	--- CHEMICAL ABSTRACTS, vol. 93, no. 22, 1980, page 110, abstracts no. 206525d, Columbus, Ohio, US; & JP-A-80 86 894 (KAO SOAP CO., LTD.) 01-07-1980	1-5	TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
P,X	--- EP-A-0 102 124 (UNILEVER) * Whole document *	1-8	C 11 D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 23-04-1987	Examiner GOLLER P.
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			