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EUROPEAN PATENT APPLICATION

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⑤④ **Detergent foam control agents.**

⑤⑦ A particulate foam control agent in finely divided form comprises a silicone antifoam, is wax free and comprises an organic material with a melting point in the range 50 °C to 85 °C. The organic material comprises a monoester of glycerol and certain fatty acids. These foam control agents have a good storage stability when incorporated in a powder detergent. A method of making such foam control agents comprises contacting the antifoam and the organic material in their liquid form and causing to form a solid in admixture, preferably onto a fluidised bed of carrier particles such as STPP.



European Patent
Office

EUROPEAN SEARCH REPORT

0210731

Application number

EP 86 30 4374

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)
X	US-A-3 329 625 (O.D. HOXIE) * Column 2, lines 1-59; claims *	1-5	C 11 D 3/37 C 11 D 3/20
Y	--- CHEMICAL ABSTRACTS, vol. 102, no. 20, May 1985, page 113, abstract no. 168703e, Columbus, Ohio, US; & JP-A-59 222 209 (SHIN-ETSU CHEMICAL INDUSTRY CO., LTD) 13-12-1984	1-5	
Y	--- CHEMICAL ABSTRACTS, vol. 100, no. 10, March 1984, page 113, abstract no. 70362b, Columbus, Ohio, US; & BR-A-82 05 692 (IMPERIAL CHEMICAL INDUSTRIES PLC) 30-08-1983	1-5	
A	--- FR-A-2 354 381 (DOW) * Page 1, line 39 - page 3, line 7; claims * & GB-A-1 523 957 (Cat. D) -----	5-7	TECHNICAL FIELDS SEARCHED (Int. Cl. 4) 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 09-09-1987	Examiner GOLLER P.
CATEGORY OF CITED DOCUMENTS 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 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			