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Particulate laundry detergent composition.

EP 0 328 190 A3 (57) A low or zero phosphate laundry detergent composition is based on a particulate partially neutralized (25-60 mole%) fatty acid mixture, of which up to 35% may be unsaturated. Preferably, the partially neutralized fatty acid base material is present as spray-cooled prills. A particulate solid base, for example sodium carbonate or sodium alkaline silicate, is also present. Non-soap surfactants and other conventional detergent ingredients may be included. The compositions are free-flowing and have excellent powder properties as well as good washing performance.



European Patent
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EUROPEAN SEARCH REPORT

Application Number

EP 89 20 0221

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	GB-A-2 010 894 (KAO SOAP CO.) * the whole document * ---	1-3, 9, 10	C 11 D 9/26 C 11 D 9/10 C 11 D 3/12
Y	GB-A-1 287 625 (THE PROCTER & GAMBLE) * claims * ---	1-3, 9, 10	C 11 D 10/04 C 11 D 9/00 C 11 D 17/00
A	EP-A-0 470 033 (THE PROCTER & GAMBLE) * the whole document ---	1-3, 5, 8-10	
A	EP-A-0 042 647 (UNILEVER NV) * claims; page 6 * ---	1, 4, 5, 8, 14, 15	
A	GB-A- 989 007 (THE PROCTER & GAMBLE) * claim 5 * -----	1-3, 5	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			C 11 D
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 26-07-1990	Examiner PELLI-WABLAT B
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	