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## **EUROPEAN PATENT APPLICATION**

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- Laundry composition and process for producing it.
- 57) A laundry pre-treatment composition is provided in stick form which is suitable for pre-spotting onto stained fabric before laundering. The composition comprises a water-soluble surfactant binder having a dropping point in the range 30 to 100°C, and a bleach activator in the form of particles substantially all of which have sizes of less than 50 microns. The binder can comprise an ethoxylated alcohol optionally with a fatty alcohol and/or a polyethylene glycol. activator is preferably tetra acetyl ethylenediamine. Preferably the composition contains a stabiliser which is a sequestrant, especially a phosphonic acid sequestrant. A process for producing the composition by mixing particulate compounds with molten binder is also described.



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## **EUROPEAN SEARCH REPORT**

EP 89 20 0042

	DOCUMENTL CONSI	DERED TO BE RELEV	ANT	
ategory	Citation of document with it of relevant pa	dication, where appropriate, scages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 5)
A	DE-A-3 208 216 (BA * Examples 3,14 in	SF AG)	1-10	C 11 D 3/39 C 11 D 17/00
A	EP-A-O 006 655 (PR * Page 3, line 31 - page 6, line 27 - p	page 4, line 20;	1-6	
D,A	US-A-4 145 183 (J. * Example 1, claims		1-6	
D,A	GB-A-2 053 998 (UN * Claims *	ILEVER)	1-4	
D,A	EP-A-0 205 999 (DOM PRODUCTS) * Claims *	O CONSUMERS	1	
D,A	EP-A-0 062 523 (PRI * Claims; page 5, page 20, page 21, p	OCTER & GAMBLE) aragraph 4; page 33,	1-6	
D,P	EP-A-0 266 200 (UN: * Claims *	(LEVER)(04-05-1988)	1-6	TECHNICAL FIELDS SEARCHED (Int. Cl.5)
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	The present search report has be			
TUE	Place of search HAGUE	Date of completion of the search 02-07-1990	ł	KUYT D.E.
CATEGORY OF CITED DOCUMENTS  T: E:  X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disciosure A:			: theory or principle underlying the invention : earlier patent document, but published on, or after the filing date ): document cited in the application : document cited for other reasons k: member of the same patent family, corresponding document	