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(54) **Use of pro-liposome compositions in the textile finishing and process for preparing dyeing bath based on said pro-liposome compositions**

(57) The pro-liposome composition confers greater efficacy in dyeing due to greater penetration of the dye into the fabric fibres.

In bleaching, the humectant capacity of the liposomes formed enhances the degree of final bleaching.

In smoothing, the addition of the pro-liposome composition permits replacement of the substances normally used, thereby providing savings in raw material and reduction of the final pollutant content of the bath.

The method consists in mixing the pro-liposome composition with the colorant(s) and the pre-heated water; stirring the mixture until homogeneity is achieved; separately, mixing sulphuric acid and pre-heated water; mixing the above resulting mixtures and proceeding to bathing of the fabric to be dyed.

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EUROPEAN SEARCH REPORT

Application Number
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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.6)
X	US 5 015 262 A (OHBA NORIAKI ET AL) * column 3, line 29 - line 35; claims * ---	1,4	D06P1/00 D06P1/667 D06M13/342 D06M13/453 D06P1/651
X	US 4 276 046 A (HENDRICKS UDO-WINFRIED ET AL) * claims 1,3 * ---	1,4	
A	DATABASE WPI Section Ch, Week 9511 Derwent Publications Ltd., London, GB; Class E24, AN 95-076652 XP002062933 & ES 2 065 271 A (CONSEJO SUPERIOR INVESTIGACION), 1 February 1995 * abstract * ---	1,4	
A	DA LA MAZA A ET AL: "UNILAMELLAR LIPID BILAYERS AS VEHICLES FOR AZO DISPERSE DYES ON WOOL" TEXTILE RESEARCH JOURNAL, vol. 64, no. 5, 1 May 1994, pages 255-261, XP000441839 ---	1,4	
P,X	DE 195 22 693 A (DIANORM G MAIERHOFER GMBH) * page 4, line 16 - line 19; claim 1 * -----	1,4	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 22 April 1998	Examiner Heywood, C
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			

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