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Non-water gelling alkyleneoxy substituted castor oil.

A non-water gelling alkyleneoxy substituted castor oil, having at least one alkyleneoxy moiety represented as $-(CH_2CH_2O)_x(C_3 \text{ or } C_4 \text{ alkyleneoxy constituent})_yH$ wherein x is an integer of from 0 to about 45 and the total $-(CH_2CH_2O)$ constituent is not more than about 90, and y is an integer of from about 0.3 to about 10 and the total C_3 or C_4 alkyleneoxy constituent is at least 1 and not more than about 30 is useful as a lubricant for textile materials. Such is accomplished by contacting the textile material with an aqueous admixture containing an effective amount of the alkyleneoxy substituted castor oil so as to provide from about 0.5 to about 5 weight percent of the castor oil constituent on the textile material.



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EUROPEAN SEARCH REPORT

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EP 79 10 0801

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl. ²)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	<u>GB - A - 1 047 253</u> (BAKER CASTOR OIL CO.) * page 1, lines 36-61; page 1, line 89 - page 2, line 2; page 2, lines 24-32; page 6, lines 1-21; page 8, lines 1-16; claims 1,2 *	1,2,3,4	C 07 C 69/73 C 10 M 1/08 C 11 C 3/00 D 06 M 13/22

	<u>US - A - 2 971 965</u> (W.H. KIRK PATRICK) * column 1, lines 24-26; lines 42-68 *	1,2,4,5	TECHNICAL FIELDS SEARCHED (Int.Cl. ²) C 07 C 69/73 C 10 M 1/08

			CATEGORY OF CITED DOCUMENTS X: particularly relevant A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention E: conflicting application D: document cited in the application L: citation for other reasons
<input checked="" type="checkbox"/>	The present search report has been drawn up for all claims		&: member of the same patent family, corresponding document
Place of search The Hague		Date of completion of the search 21-06-1979	Examiner KINZINGER