

(19)



Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) Publication number:

0 105 464
A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: **83109682.1**

(51) Int. Cl.⁴: **D 06 M 15/66**
C 08 L 71/02

(22) Date of filing: **28.09.83**

(30) Priority: **30.09.82 US 431892**

(43) Date of publication of application:
18.04.84 Bulletin 84/16

(88) Date of deferred publication of search report: **20.03.85**

(84) Designated Contracting States:
AT BE DE FR GB IT NL

(71) Applicant: **SWS Silicones Corporation**

Adrian/Michigan 49221(US)

(72) Inventor: **Ansel, David S.**
4840 Wickford Green Apt.1
Sylvania Ohio 43560(US)

(72) Inventor: **Martin, Eugene Ray**
8023 Sprinville Highway
Onsted Michigan 49221(US)

(72) Inventor: **Manis, Paul A.**
1897 West Maumee Street, Apt.C-3
Adrian Michigan 49221(US)

(74) Representative: **Wagner, Helga, Dr.**
c/o Wacker-Chemie GmbH Prinzregentenstrasse 22
D-8000 München 22(DE)

(54) **Textile finishes.**

(57) A textile finishing composition comprising a silylated polyether, a compound selected from aldehydes, acetals and mixtures thereof and a diluent. The textile finishing composition is applied to textile materials to impart improved dimensional stability, improved wetting properties and a durable softness.

EP 0 105 464 A3



European Patent
Office

EUROPEAN SEARCH REPORT

0105464

Application number

EP 83 10 9682

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. ³)
A	EP-A-0 026 366 (SWS SILICONES) * claims 1; page 17, 2nd paragraph *	1-10	D 06 M 15/66 C 08 L 71/02
A	EP-A-0 048 447 (SWC SILICONES) * claim 1 * -----	1-10	
			TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
			D 06 M C 08 L
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 30-10-1984	Examiner DEPIJPER R.D.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	