

Title (en)  
Composition for imparting hydrophilic properties to textiles

Title (de)  
Hydrophile Avivagemitte

Title (fr)  
Composition pour rendre les textiles hydrophiles

Publication  
**EP 0869168 A3 19990120 (DE)**

Application  
**EP 98105575 A 19980327**

Priority  
DE 19714044 A 19970405

Abstract (en)  
[origin: DE19714044C1] Polyolefin wax free hydrophilic conditioners comprise: (A) ester quats; (B) silicone compounds; and (C) optional further surfactants. The use of polyolefin wax free mixtures of (A)-(C) as conditioners is also claimed.

IPC 1-7  
**C11D 1/62; C11D 3/16; C11D 3/37; D06M 13/463; D06M 13/513; D06M 13/517; D06M 15/643; D06M 15/647; D06M 15/65; D06M 15/657**

IPC 8 full level  
**C11D 1/835 (2006.01); C11D 3/37 (2006.01); D06M 13/165 (2006.01); D06M 13/17 (2006.01); D06M 13/463 (2006.01); D06M 15/53 (2006.01); D06M 15/643 (2006.01); C11D 1/62 (2006.01); C11D 1/66 (2006.01); C11D 1/72 (2006.01)**

CPC (source: EP)  
**C11D 1/835 (2013.01); C11D 3/373 (2013.01); C11D 3/3734 (2013.01); C11D 3/3742 (2013.01); D06M 13/165 (2013.01); D06M 13/17 (2013.01); D06M 13/463 (2013.01); D06M 15/53 (2013.01); D06M 15/643 (2013.01); C11D 1/62 (2013.01); C11D 1/662 (2013.01); C11D 1/72 (2013.01)**

Citation (search report)

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DOCDB simple family (publication)  
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