

Title (en)  
DETERGENT COMPOSITIONS

Title (de)  
WASCHMITTELZUBEREITUNGEN

Title (fr)  
COMPOSITIONS DETERGENTES

Publication  
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Application  
**EP 96923647 A 19960703**

Priority  

- GB 9513965 A 19950708
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- US 9611298 W 19960703

Abstract (en)  
[origin: WO9703164A1] There is provided a surfactant system comprising: (a) an anionic sulfate surfactant component; (b) a cationic ester surfactant; and (c) a hydrophilic alkoxylated nonionic surfactant having a HLB value of at least 9.1, wherein the weight ratio of anionic sulfate surfactant component to cationic ester surfactant is from 2.5:1 to 20:1 and the weight ratio of anionic sulfate surfactant component to hydrophilic alkoxylated nonionic surfactant is from 1:5 to 5:1. Alternatively, component (c) is a hydrophilic surfactant system comprising a plurality of nonionic surfactant components.

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**C11D 1/62; C11D 1/86**

IPC 8 full level  
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Citation (search report)  

- [A] EP 0051986 A2 19820519 - PROCTER & GAMBLE [US], et al
- See references of WO 9703164A1

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