

Title (en)  
Liquid detergent containing polyethylene glycol.

Title (de)  
Polyethylenglycol enthaltendes flüssiges Detergens.

Title (fr)  
Détergent liquide contenant du polyéthylène glycol.

Publication  
**EP 0106692 A1 19840425 (EN)**

Application  
**EP 83306287 A 19831017**

Priority  
• US 43476682 A 19821018  
• US 53934983 A 19831005

Abstract (en)  
Described are stable liquid detergent compositions containing polyethylene glycol and a surfactant mixture consisting essentially of nonionic, polysaccharide and cationic surfactants. The addition of the polyethylene glycol provides enhanced cleaning, especially on particulate soils.

IPC 1-7  
**C11D 1/835**; **C11D 1/66**; **C11D 3/22**; **C11D 3/37**

IPC 8 full level  
**C11D 1/66** (2006.01); **C11D 1/835** (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01); **C11D 1/62** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP)  
**C11D 1/662** (2013.01); **C11D 1/835** (2013.01); **C11D 3/221** (2013.01); **C11D 3/3707** (2013.01); **C11D 1/62** (2013.01); **C11D 1/72** (2013.01)

Citation (search report)  
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• [YP] EP 0075996 B1 19870121  
• [AD] US 4276205 A 19810630 - FERRY MERLE W  
• [A] US 4169064 A 19790925 - SAGEL JOHN A, et al

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AT BE CH DE FR GB IT LI NL

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