

Title (en)  
CLEANSING COMPOSITIONS.

Title (de)  
KÖRPERREINIGUNGSMITTEL.

Title (fr)  
COMPOSITIONS DE NETTOYAGE.

Publication  
**EP 0636166 A4 19990203 (EN)**

Application  
**EP 93907544 A 19930318**

Priority  
• GB 9206465 A 19920325  
• GB 9301303 A 19930123  
• US 9302411 W 19930318

Abstract (en)  
[origin: WO9319149A1] A personal cleansing product comprising: (a) from about 5 % to about 50 % by weight of a mixed surfactant system which comprises: (i) from about 1 % to about 20 % by weight of composition of anionic surfactant, and (ii) from about 1 % to about 20 % by weight of composition of amphoteric surfactant, (b) from about 3 % to about 40 % by weight of an insoluble nonionic oil or wax, and (c) water, wherein the anionic surfactant and amphoteric surfactant together comprises from about 5 % to about 30 % by weight of the composition, the weight ratio of anionic surfactant:amphoteric surfactant is in the range from about 1:5 to about 20:1, the weight ratio of total surfactant:nonionic oil or wax is in the range from about 10:1 to about 1:3, and wherein the composition is in the form of an oil-in-water emulsion having a viscosity in the range from 10,000 to 40,000 cps and a yield point of at least 50 dyne/cm<sup>2</sup>. The cleaning products demonstrate excellent lathering, mildness, stability, rinsability and conditioning benefits.

IPC 1-7  
**C11D 1/94; C11D 3/16**

IPC 8 full level  
**C11D 1/94** (2006.01); **C11D 3/38** (2006.01); **C11D 1/10** (2006.01); **C11D 1/29** (2006.01); **C11D 1/66** (2006.01); **C11D 1/88** (2006.01); **C11D 1/90** (2006.01)

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Citation (search report)  
• [E] WO 9315711 A1 19930819 - PROCTER & GAMBLE [US]  
• [PX] WO 9206669 A1 19920430 - PROCTER & GAMBLE [US]  
• [PX] WO 9205234 A1 19920402 - PROCTER & GAMBLE [US]  
• [X] GB 2245281 A 19920102 - KAO CORP [JP]  
• [X] EP 0472320 A1 19920226 - UNILEVER PLC [GB], et al  
• See references of WO 9319149A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 9319149 A1 19930930**; AU 3811193 A 19931021; CA 2131174 A1 19930930; CA 2131174 C 19990112; CN 1047620 C 19991222; CN 1078746 A 19931124; EG 20556 A 19990830; EP 0636166 A1 19950201; EP 0636166 A4 19990203; MA 22840 A1 19931001; MX 9301658 A 19940131; MY 109164 A 19961231

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