

Title (en)
Liquid detergent compositions.

Title (de)
Flüssige Reinigungsmittel.

Title (fr)
Déttergents liquides.

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Application
EP 89200881 A 19890307

Priority
GB 8805448 A 19880308

Abstract (en)

This invention relates to a detergent composition which contains a surfactant, a builder, water and a solvent mixture. The solvent mixture comprises hexylene glycol and an aliphatic monohydric alcohol containing at least 6 carbon atoms. The alcohol may be a monoether of a mono-, di- or polyoxyalkylene glycol. The compositions are particularly suitable for cleaning hard surfaces e.g. baths.

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C11D 3/44

IPC 8 full level
C11D 3/20 (2006.01); **C11D 3/43** (2006.01)

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Citation (search report)

- [X] US 3367878 A 19680206 - ABRAHAM MANKOWICH
- [X] EP 0105063 A1 19840411 - PROCTER & GAMBLE [US]
- [X] US 3463735 A 19690826 - STONEBRAKER MELVIN E, et al
- [X] US 3829387 A 19740813 - WISE L, et al
- [A] CH 3255 B
- [A] EP 0227195 A2 19870701 - PROCTER & GAMBLE [US]
- [A] US 3761429 A 19730925 - YAMANO T, et al
- [A] US 3839234 A 19741001 - ROSCOE C

Cited by
US5632780A; US5630848A; US5547476A; EP0893490A3; US5591236A; US5687591A; US5630847A; WO9745516A3

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