

Title (en)
LIQUID DETERGENT

Publication
EP 0333014 A3 19910515 (DE)

Application
EP 89104098 A 19890308

Priority
DE 3808695 A 19880316

Abstract (en)
[origin: EP0333014A2] The liquid detergent based on non-ionic and anionic surfactants and, where appropriate, particulate builders contains a non-ionic component which enhances the washing strength and consists of a combination of organic liquids of low polarity and moderate to high polarity. The liquids of low polarity are hydrocarbons, while the liquids of moderate to high polarity are esters, ethers, ketones or alcohols. The detergents have satisfactory viscosity characteristics, good miscibility with water and good washing strength.

IPC 1-7
C11D 1/83; **C11D 3/43**

IPC 8 full level
C11D 1/83 (2006.01); **C11D 3/18** (2006.01); **C11D 3/43** (2006.01); **C11D 17/00** (2006.01); **C11D 17/08** (2006.01); **C11D 1/22** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP KR US)
C11D 1/83 (2013.01 - EP KR US); **C11D 3/43** (2013.01 - EP US); **C11D 17/0004** (2013.01 - EP US); **C11D 1/22** (2013.01 - EP US); **C11D 1/72** (2013.01 - EP US)

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