

Title (en)
MULTI-PURPOSE LIQUID CLEANING COMPOSITION.

Title (de)
FLÜSSIGES MEHRZWECKREINIGUNGSMITTEL.

Title (fr)
COMPOSITION DE NETTOYAGE LIQUIDE MULTI-USAGE.

Publication
EP 0670876 A1 19950913 (EN)

Application
EP 94901627 A 19931119

Priority
• EP 94901627 A 19931119
• EP 92870191 A 19921126
• US 9311294 W 19931119

Abstract (en)
[origin: EP0598973A1] Multi-purpose liquid cleaning compositions are described which are mildly acidic and which comprise a specific nonionic surfactant system. Said nonionic surfactant system comprises at least four nonionic surfactants belonging to four HLB classes. The compositions according to the present invention can be used as laundry detergents or hard surface cleaners for bathrooms or kitchens or floors.

IPC 1-7
C11D 1/66; **C11D 1/72**; **C11D 1/722**; **C11D 1/825**

IPC 8 full level
C11D 1/66 (2006.01); **C11D 1/72** (2006.01); **C11D 1/722** (2006.01); **C11D 1/825** (2006.01); **C11D 1/831** (2006.01); **C11D 3/39** (2006.01); **C11D 17/08** (2006.01); **C11D 1/14** (2006.01)

CPC (source: EP)
C11D 1/8255 (2013.01); **C11D 1/831** (2013.01); **C11D 3/3947** (2013.01); **C11D 1/14** (2013.01); **C11D 1/72** (2013.01); **C11D 1/722** (2013.01)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
EP 0598973 A1 19940601; AU 6515694 A 19940622; AU 670374 B2 19960711; CA 2148810 A1 19940609; CA 2148810 C 19990119; EP 0670876 A1 19950913; EP 0670876 A4 19950602; FI 952539 A0 19950524; FI 952539 A 19950524; JP H08503731 A 19960423; NO 952057 D0 19950524; NO 952057 L 19950524; NZ 278814 A 19980527; RU 95113462 A 19970320; WO 9412600 A1 19940609

DOCDB simple family (application)
EP 92870191 A 19921126; AU 6515694 A 19931119; CA 2148810 A 19931119; EP 94901627 A 19931119; FI 952539 A 19950524; JP 51329194 A 19931119; NO 952057 A 19950524; NZ 27881493 A 19931119; RU 95113462 A 19950525; US 9311294 W 19931119