

Title (en)

DETERGENT COMPOSITION COMPRISING A NONALKYLOXYLATED NONIONIC SURFACTANT.

Title (de)

WASCHMITTEL, ENTHALTEND NICHT ALKOXYLIERTES NICHTIONISCHES TENSID.

Title (fr)

COMPOSITION DE DETERGENT RENFERMANT UN TENSIOACTIF NON IONISANT NON ALKYLOXYLE.

Publication

**EP 0662120 A1 19950712 (EN)**

Application

**EP 93922705 A 19930920**

Priority

- GB 9220350 A 19920925
- GB 9220343 A 19920925
- US 9308874 W 19930920
- US 10647393 A 19930813

Abstract (en)

[origin: WO9407986A1] There is provided a detergent composition suitable for use in a machine dishwashing process containing a surfactant system at a level, in ppm by weight, of greater than 1500 times the critical micelle concentration measured in water, using the method described herein. There is also provided a machine dishwashing process comprising treating soiled articles selected from crockery, glassware, hollowware and cutlery and mixtures thereof, with a wash solution having dissolved or dispersed therein an amount of the detergent composition such that the concentration of the surfactant system in the wash solution is at least six times the critical micelle concentration of the surfactant system, measured in water.

IPC 1-7

**C11D 3/395**; **C11D 1/12**

IPC 8 full level

**C11D 1/29** (2006.01); **C11D 1/75** (2006.01); **C11D 3/00** (2006.01); **C11D 3/386** (2006.01); **C11D 3/39** (2006.01)

CPC (source: EP)

**C11D 1/29** (2013.01); **C11D 1/75** (2013.01); **C11D 3/0026** (2013.01); **C11D 3/386** (2013.01); **C11D 3/38627** (2013.01); **C11D 3/3907** (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)

**WO 9407986 A1 19940414**; CA 2145177 A1 19940414; CA 2145177 C 19990720; EP 0662120 A1 19950712; EP 0662120 A4 19980429

DOCDB simple family (application)

**US 9308874 W 19930920**; CA 2145177 A 19930920; EP 93922705 A 19930920