

Title (en)

Dishwashing composition and process for washing dishes

Title (de)

Geschirrspülmittel und Verfahren zum Geschirrspülen

Title (fr)

Compositions detergentes pour lave vaisselle et procédé pour nettoyer la vaisselle

Publication

**EP 1721962 B1 20080813 (EN)**

Application

**EP 06075876 A 20060413**

Priority

- EP 05076102 A 20050511
- EP 06075876 A 20060413

Abstract (en)

[origin: EP1721962A1] The present invention provides a multifunctional machine dishwash detergent composition being essentially free of phosphates and comprising: a) at most 10 wt% of surfactant; b) from 5 to 70 wt% of an amino polycarboxylic compound; c) from 5 to 40 wt% of citrate; d) from 0.05 to 3 wt% of a water soluble bismuth salt; e) from 0 to 5 wt% silicate; wherein the amount of citrate is from 30 to 70 wt% on the total weight of citrate and amino polycarboxylic compound. It was surprisingly found that this composition provides a good alternative to phosphate builders and shows good cleaning and glass care performance.

IPC 8 full level

**C11D 3/02** (2006.01); **C11D 3/20** (2006.01); **C11D 3/33** (2006.01)

CPC (source: EP)

**C11D 3/0073** (2013.01); **C11D 3/046** (2013.01); **C11D 3/2075** (2013.01); **C11D 3/2086** (2013.01); **C11D 3/33** (2013.01)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1721962 A1 20061115; EP 1721962 B1 20080813; PL 1721962 T3 20090130**

DOCDB simple family (application)

**EP 06075876 A 20060413; PL 06075876 T 20060413**