

Title (en)

DISHWASHER DETERGENT COMPOSITION CONTAINING AN ANTICORROSIVE AGENT

Title (de)

WASCHMITTELZUSAMMENSETZUNG FÜR GESCHIRRSPÜLMASCHINEN MIT EINEM KORROSIONSSCHUTZMITTEL

Title (fr)

COMPOSITION DETERGENTE POUR LAVE-VAISSELLE CONTENANT UN AGENT ANTI-CORROSIF

Publication

EP 0915955 B1 20020925 (FR)

Application

EP 97933743 A 19970715

Priority

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- FR 9609064 A 19960716
- FR 9614137 A 19961120

Abstract (en)

[origin: US6299701B1] A detergent composition containing alkali-metal silicate with an average molar ratio of SiO₂/M₂O of 1-4.2, preferably 2.5-4.2, wherein M is an alkali metal, the composition being non-corrosive to glass, crystal, porcelain and decorative prints thereon upon repeated washing. The composition being such that when disposed in a washing medium at a normal working concentration, a protonated silicic monomer Si(OH)₄ is produced in a concentration of at least 2.5x10⁻³ mol/liter of the washing medium.

IPC 1-7

C11D 7/14; C11D 3/08

IPC 8 full level

C11D 3/08 (2006.01); **C11D 7/14** (2006.01); **C11D 17/08** (2006.01)

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