

Title (en)

USE OF A PASTY CLEANING AGENT IN DISHWASHERS

Publication

EP 0120421 B1 19890510 (DE)

Application

EP 84102909 A 19840316

Priority

DE 3310684 A 19830324

Abstract (en)

[origin: US4511487A] A detergent paste for use in dishwashers comprised of a pasty, thixotropic cleaning agent with a viscosity of at least 30 Pa.s at 20 DEG C. as determined with a rotational viscosimeter at a spindle speed of 5 revolutions per minute and (A) essentially a mixture of hydrated sodium tripolyphosphate and hydrated sodium metasilicate in the form of sodium tripolyphosphate hexahydrate and sodium metasilicate pentahydrate as finely ground substances having an average particle size of less than 0.3 mm, (B) an optional active chlorine compound and (C) a thickening agent compatible therewith for example foliated silicates of the hectorite type and a method of washing dishes in a dishwasher.

IPC 1-7

C11D 3/08; C11D 3/12; C11D 17/00

IPC 8 full level

C11D 3/06 (2006.01); **C11D 3/08** (2006.01); **C11D 3/12** (2006.01); **C11D 3/395** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP US)

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Cited by

US6001791A; WO9704071A1; KR101154561B1

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