

Title (en)

METHOD FOR THE CARE AND CLEANING OF AN AUTOMATIC DISHWASHER

Title (de)

VERFAHREN ZUR PFLEGE UND REINIGUNG EINER AUTOMATISCHEN GESCHIRRSPÜLMASCHINE

Title (fr)

PROCÉDÉ POUR L'ENTRETIEN ET LE NETTOYAGE D'UN LAVE-VAISSELLE AUTOMATIQUE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2017050796A1] The present invention relates to a method for the care and cleaning of automatic dishwashers, which eliminates deposits of fat and limescale in an automatic dishwasher and can be used in a normal dish-washing cycle together with a dishwasher detergent for machines, wherein, in a normal cleaning cycle for cleaning items to be washed, in particular dirty crockery, using a dishwasher detergent for machines, a care product for automatic dishwashers is added that is separately formulated from the dishwasher detergent, wherein the care product (a) contains at least one non-ionic surfactant and (b) at least one acid or a buffer system formed by at least one acid and at least one base, and wherein a 10 wt.% solution of the care product in water at 20°C has a pH value of < 6.5.

IPC 8 full level

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Citation (opposition)

Opponent : Reckitt Benckiser Finish B.V.

- WO 2007068920 A1 20070621 - RECKITT BENCKISER NV [NL], et al
- EP 2333042 A1 20110615 - PROCTER & GAMBLE [US]
- US 2015252301 A1 20150910 - GIBIS KARL LUDWIG [DE], et al
- DE 202009009335 U1 20091001 - THURN PRODUKTE GMBH & CO KG [DE]
- WO 0162886 A1 20010830 - PROCTER & GAMBLE [US], et al
- EP 0256148 A1 19880224 - BENCKISER GMBH JOH A [DE]
- EP 0033111 A1 19810805 - HENKEL KGAA [DE]
- US 2003060393 A1 20030327 - WASCHENBACH GUIDO [US], et al

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