

Title (en)

Automatic dish-washing machine cleaning process and compositions relating thereto

Title (de)

Verfahren und Zusammensetzungen zum Reinigen von Geschirrspülmittelmaschinen

Title (fr)

Procédé et compositions pour le nettoyage de lave-vaisselles

Publication

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Application

EP 00303177 A 20000414

Priority

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- EP 99304182 A 19990528

Abstract (en)

[origin: EP1061123A1] An automatic dish washing machine cleaner comprises at least 50% wt of the total composition of a partially or fully hydrated organic acid and at least 0.5% wt of the total composition of a surfactant, ideally a non-ionic surfactant. The pH of a 1% aqueous solution of the cleaner at 20 DEG C is 3 or less. Also described are a process for cleaning a dish washing machine comprising adding the above machine dish washing cleaner to a machine, and the use of citric acid monohydrate in a dish washing machine cleaner to prevent mass solidification.

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C11D 3/20

IPC 8 full level

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CPC (source: EP)

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Cited by

FR2831181A1; DE102006009138A1; EP2098587A1; EP2039750A1; DE102012014268A1; DE102012014268B4; US7153817B2; WO0162886A1; WO2007068920A1; WO2006063231A1; WO03035819A1; EP2333042B1

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