

Title (en)

PROCESS FOR THE MECHANICAL CLEANING, DISINFECTING AND RINSING OF DISHES, AND MEANS SUITED THEREFOR

Publication

EP 0361380 A3 19911016 (DE)

Application

EP 89117721 A 19890926

Priority

DE 3832885 A 19880928

Abstract (en)

[origin: EP0361380A2] The process for the mechanical cleaning, disinfecting and rinsing of dishes and the agent suitable therefor are based on high proportions of sodium metasilicate at the level of 60 to 90% by weight, 1 to 20% by weight of substances containing active chlorine and/or active oxygen, and only up to 5% by weight of sodium polyphosphates in the cleaning agent and on surfactants based on adducts of ethylene oxide and/or propylene oxide onto higher molecular weight polyalkylene adducts or onto linear fatty alcohols having 10 to 18 C atoms as rinsing agents, where the cleaning temperature is only 25 to 45 DEG C and the rinsing temperature is only 30 to 60 DEG C, and cleaning and rinsing agents combine in synergistic cooperation in the cleaning.

IPC 1-7

C11D 3/08; **C11D 3/395**; **C11D 3/39**; **A47L 15/00**

IPC 8 full level

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CPC (source: EP)

C11D 3/08 (2013.01); **C11D 3/3902** (2013.01); **C11D 3/3951** (2013.01)

Citation (search report)

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