

Title (en)

Dishwashing composition and process for washing dishes

Title (de)

Geschirrspülmittel und Verfahren zum Geschirrspülen

Title (fr)

Compositions detergentes pour lave vaisselle et procédé pour nettoyer la vaisselle

Publication

**EP 1721962 A1 20061115 (EN)**

Application

**EP 06075876 A 20060413**

Priority

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Abstract (en)

The present invention provides a multifunctional machine dishwash detergent composition being essentially free of phosphates and comprising: a) at most 10 wt% of surfactant; b) from 5 to 70 wt% of an amino polycarboxylic compound; c) from 5 to 40 wt% of citrate; d) from 0.05 to 3 wt% of a water soluble bismuth salt; e) from 0 to 5 wt% silicate; wherein the amount of citrate is from 30 to 70 wt% on the total weight of citrate and amino polycarboxylic compound. It was surprisingly found that this composition provides a good alternative to phosphate builders and shows good cleaning and glass care performance.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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