

Title (en)

Particle form rinse aid and dishwasher detergent composition

Title (de)

Teilchenförmiger Klarspüler und maschinelle Geschirrspülmittel

Title (fr)

Agent de rinçage particulaire et composition pour lavage de la vaisselle en machine

Publication

EP 1103599 B1 20060308 (DE)

Application

EP 00125168 A 20001118

Priority

DE 19957262 A 19991127

Abstract (en)

[origin: EP1103599A1] Particulate rinse aid comprises 5-95 wt.% active component(s) and 95-5 wt.% carrier and/or binder and is compressed so that the materials are released at a predetermined time (frame). Particulate rinse aid comprises 5-95 wt.% active component(s), 95-5 wt.% carrier and/or binder and 0-10 wt.% aids and is compressed so that the materials are released at a predetermined time (frame). Independent claims are included for the production of the above aid by mixing and compressing the components, a particulate dishwashing detergent containing 0.5-30, especially 2-15 wt.% of the above rinse aid and a kit comprising this detergent and a strainer.

IPC 8 full level

C11D 17/06 (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

C11D 17/0091 (2013.01); **C11D 17/06** (2013.01)

Cited by

EP2014757A1; EP2392639A1; US10392584B2; WO03080918A1; WO0172949A1; WO03073002A1; US7677163B2; US9969959B2; US10501708B2; US11932830B2; US7695523B2; US11905493B2; EP1404801B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1103599 A1 20010530; **EP 1103599 B1 20060308**; AT E319806 T1 20060315; DE 19957262 A1 20010531; DE 50012350 D1 20060504; ES 2259970 T3 20061101

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