

Title (en)

SOLID MACHINE DISHWASHING DETERGENT WITH PHOSPHATE AND CRYSTALLINE LAMELLAR SILICATES

Title (de)

FESTES MASCHINELLES GESCHIRRSPÜLMITTEL MIT PHOSPHAT UND KRISTALLINEN SCHICHTFÖRMIGEN SILIKATEN

Title (fr)

PRODUIT SOLIDE POUR LAVE-VAISSELLE, A BASE DE PHOSPHATE ET DE SILICATES LAMELLAIRES CRISTALLINS

Publication

**EP 1076683 A1 20010221 (DE)**

Application

**EP 99922118 A 19990421**

Priority

- DE 19819187 A 19980430
- EP 9902679 W 19990421

Abstract (en)

[origin: US6462006B1] A solid-form dishwasher detergent that contains a builder combination of conventional phosphates and crystalline layer silicates. Despite its phosphate content, the detergent provides improved protection to sensitive tableware, more particularly glasses and decorated tableware, and improved cleaning performance.

IPC 1-7

**C11D 3/37**; **C11D 3/12**; **C11D 3/06**

IPC 8 full level

**C11D 17/06** (2006.01); **C11D 3/06** (2006.01); **C11D 3/08** (2006.01); **C11D 3/12** (2006.01); **C11D 3/20** (2006.01); **C11D 3/37** (2006.01); **C11D 7/14** (2006.01); **C11D 7/16** (2006.01); **C11D 7/26** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP US)

**C11D 3/06** (2013.01 - EP US); **C11D 3/1273** (2013.01 - EP US); **C11D 3/2082** (2013.01 - EP US); **C11D 7/14** (2013.01 - EP US); **C11D 7/16** (2013.01 - EP US); **C11D 7/265** (2013.01 - EP US); **C11D 17/0073** (2013.01 - EP US)

Citation (search report)

See references of WO 9957237A1

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