

Title (en)
Machine dishwashing gel composition

Title (de)
Gelzusammensetzung für Geschirrspülmaschine

Title (fr)
Composition gélifiée pour lave-vaisselle

Publication
EP 0846757 A2 19980610 (EN)

Application
EP 97203470 A 19971111

Priority
US 76085096 A 19961205

Abstract (en)
A detergent gel composition which both delivers high performance cleaning and does not discolor in storage is described. The composition contains 0.001 wt. % to 5 wt. % of an inorganic compound such as titanium dioxide, 1 to 75% by wt. of a builder material, an effective amount of an oxygen bleaching agent, and 0.01 to 2.0% by weight of an azole compound.

IPC 1-7
C11D 17/00; **C11D 3/39**; **C11D 3/28**; **C11D 3/12**

IPC 8 full level
C11D 3/12 (2006.01); **C11D 3/28** (2006.01); **C11D 3/39** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)
C11D 3/1213 (2013.01); **C11D 3/28** (2013.01); **C11D 3/3907** (2013.01); **C11D 3/394** (2013.01); **C11D 3/3947** (2013.01); **C11D 17/003** (2013.01); **C11D 17/0039** (2013.01)

Cited by
CN1293857C; US6863897B2; US6632785B2; US6534463B1; US8562955B2; WO02074891A3; WO2021170637A1; WO0015743A1; US10081786B2; US10889786B2; WO03080002A1; WO02055642A3; EP3181675B1; EP3181675B2

Designated contracting state (EPC)
BE DE FR IT NL

DOCDB simple family (publication)
EP 0846757 A2 19980610; **EP 0846757 A3 19991124**; **EP 0846757 B1 20050126**; CA 2221955 A1 19980605; DE 69732339 D1 20050303; DE 69732339 T2 20050609

DOCDB simple family (application)
EP 97203470 A 19971111; CA 2221955 A 19971124; DE 69732339 T 19971111