

Title (en)

STABILIZED LIQUID SURFACTANT COMPOSITION COMPRISING ENZY

Title (de)

STABILISIERTE FLÜSSIGE ENZYMHALTIGE TENSIDZUBEREITUNG

Title (fr)

PRÉPARATION LIQUIDE D'AGENTS TENSIOACTIFS STABILISÉE ET CONTENANT DES ENZYMES

Publication

EP 2640818 A1 20130925 (DE)

Application

EP 11779166 A 20111031

Priority

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- EP 2011069168 W 20111031

Abstract (en)

[origin: WO2012065839A1] The aim of the invention is to stabilize a hydrolytic enzyme in a liquid surfactant preparation. Said aim is achieved by using a component stabilizing the hydrolytic enzyme, said component comprising boric acid, propylene glycol and a phenylboronic acid derivative having the structural formula (I), in which R is hydrogen, a hydroxyl group, a C1-C6 alkyl group, a substituted C1-C6 alkyl group, a C1-C6 alkenyl group or a substituted C1-C6 alkenyl group.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012065839A1

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DOCDB simple family (publication)

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