

Title (en)

Particulate detergent compositions and their use.

Title (de)

Teilchenförmige Detergenezusammensetzungen und ihre Verwendung.

Title (fr)

Compositions détergentes en particules et leur utilisation.

Publication

EP 0381397 A2 19900808 (EN)

Application

EP 90300869 A 19900129

Priority

GB 8902009 A 19890130

Abstract (en)

An enzymatic detergent composition in the form of a granulate or powder, comprising surfactant, enzyme and optionally normal detergent adjuncts, characterised in that, in combination, said composition (a) has a bulk density higher than about 600 g/l, and (b) has an electrolyte content such that said composition yields a wash solution with ionic strength lower than about 0.04, (or 0.05 in the presence of phosphate builder), e.g. 0.03, e.g. 0.02, when dissolved or dispersed in aqueous liquid in an amount that gives about 0.8 g/l surfactant concentration, which supports well the activity of enzymes such as lipase, amylase, cellulase, or protease.

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IPC 8 full level

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CPC (source: EP)

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Cited by

US5707950A; EP0495554A1; EP0540784A1; US5520838A; US5698508A; EP0495258A1; EP0495257A1; USH1653H; EP0686186A4; US5443750A; AU2021204239B2; EP2199386A1; WO9608554A1; WO2014092950A1; WO9616154A1; WO9929821A1

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