

Title (en)

CONCENTRATED FLOWABLE DETERGENT COMPOSITION WITH IMPROVED PROPERTIES

Title (de)

KONZENTRIERTE FLIESSFÄHIGE WASCHMITTELZUBEREITUNG MIT VERBESSERTEN EIGENSCHAFTEN

Title (fr)

PRÉPARATION DE DÉTERGENT COULANTE ET CONCENTRÉE PRÉSENTANT DES PROPRIÉTÉS AMÉLIORÉES

Publication

EP 3974501 B1 20230614 (DE)

Application

EP 21191239 A 20210813

Priority

DE 102020212092 A 20200925

Abstract (en)

[origin: US2022098512A1] A flowable washing agent preparation containing, based on its total weight, a) 2 to 7 wt. % quaternized ethoxysulfated hexamethylenediamine; b) 2 to 7 wt. % polyalkoxylated polyalkyleneimine obtainable by reacting polyalkyleneimines with alkylene oxides; c) 5 to 15 wt. % alkyl ether sulfate; and d) less than 20 wt. % water, wherein the weight ratio of quaternized ethoxysulfated hexamethylenediamine to polyalkoxylated polyalkyleneimine is 2:1 to 1:2, and a textile washing method using these washing agent preparations.

IPC 8 full level

C11D 1/29 (2006.01); **C11D 3/30** (2006.01); **C11D 3/37** (2006.01); **C11D 11/00** (2006.01); **C11D 17/04** (2006.01)

CPC (source: EP US)

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