

Title (en)

LIQUID WASHING OR CLEANING AGENT COMPRISING A GLUCOSAMINE DERIVATIVE

Title (de)

FLÜSSIGES WASCH- ODER REINIGUNGSMITTEL ENTHALTEND EIN GLUCOSAMIN-DERIVAT

Title (fr)

DÉTERGENT OU PRODUIT DE NETTOYAGE LIQUIDE CONTENANT UN DÉRIVÉ DE GLUCOSAMINE

Publication

**EP 3638757 A1 20200422 (DE)**

Application

**EP 18732292 A 20180612**

Priority

- DE 102017210141 A 20170616
- DE 102017210143 A 20170616
- DE 102017223455 A 20171220
- EP 2018065465 W 20180612

Abstract (en)

[origin: WO2018229035A1] The present invention relates to a liquid surfactant composition with yield point, comprising, based on the total weight thereof, (i) at least one surfactant at a total amount of 1 to 70 wt%, and (ii) at least one glucosamine derivative of formula (I), wherein R1 is a radical comprising a vinyl group; R2 is hydrogen or a substituted or unsubstituted C1-10 hydrocarbon radical; (iii) optionally at least one additive; (iv) optionally solid particles; and (v) water. A method for textile treatment with a solution that comprises the inventive composition. A method for preparing the inventive composition. And also the use of at least one glucosamine derivative of formula (I) of the present invention for stabilizing liquid surfactant compositions, in order to generate a yield point.

IPC 8 full level

**C11D 3/20** (2006.01); **C11D 3/32** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

**C11D 3/20** (2013.01); **C11D 3/2096** (2013.01); **C11D 3/32** (2013.01); **C11D 17/00** (2013.01); **C11D 3/323** (2013.01)

Citation (search report)

See references of WO 2018229035A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2018229035 A1 20181220**; EP 3638757 A1 20200422

DOCDB simple family (application)

**EP 2018065465 W 20180612**; EP 18732292 A 20180612