

Title (en)

LIQUID COMPOSITION WITH DIHYDROXYTEREPHTHALIC ACID DIAMIDE COMPOUND WITH A HIGH SURFACTANT QUANTITY

Title (de)

FLÜSSIGE ZUSAMMENSETZUNG MIT DIHYDROXYTEREPHTHALSÄUREDIAMID-VERBINDUNG UND HOHER TENSIDMENGE

Title (fr)

COMPOSITION LIQUIDE COMPORTANT UN COMPOSÉ DE DIAMIDE D'ACIDE DIHYDROXYTÉRÉPHTALIQUE ET UNE QUANTITÉ ÉLEVÉE DE TENSIOACTIF

Publication

**EP 3864119 A1 20210818 (DE)**

Application

**EP 19733687 A 20190618**

Priority

- DE 102018217399 A 20181011
- EP 2019065991 W 20190618

Abstract (en)

[origin: WO2020074144A1] The invention relates to a liquid composition, in particular for washing textiles, containing the following, in each case based on the total weight of the composition: - a total quantity of 20 to 70 wt.% of surfactant and - at least one catechol compound of the formula (I), in which R1 and R2 independently of each other represent a hydrocarbon group with at least three carbon atoms. The invention also relates to a method for treating a substrate, having the steps of (a) providing an aqueous liquor by mixing 0.5 L to 40.0 L of water with 0.5 to 100 g of said composition and (b) bringing a substrate, in particular a textile, into contact with the aqueous liquor produced according to step (a), and to the use of an aqueous liquor which can be obtained by mixing 0.5 L to 40.0 L of water with 0.5 to 100 g of said composition in order to treat textiles, in particular in order to clean textiles.

IPC 8 full level

**C11D 1/83** (2006.01); **C11D 3/20** (2006.01); **C11D 3/32** (2006.01); **C11D 11/00** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

**C11D 1/83** (2013.01); **C11D 3/2058** (2013.01); **C11D 3/32** (2013.01); **C11D 17/0008** (2013.01); **C11D 2111/12** (2024.01)

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 2020074144 A1 20200416**; DE 102018217399 A1 20200416; EP 3864119 A1 20210818; EP 3864119 B1 20230301; PL 3864119 T3 20230612

DOCDB simple family (application)

**EP 2019065991 W 20190618**; DE 102018217399 A 20181011; EP 19733687 A 20190618; PL 19733687 T 20190618