

Title (en)

BARK-FREE, STABLE DOUBLE EMULSION

Title (de)

RINDENFREIE, STABILE DOPPELEMULSION

Title (fr)

EMULSION DOUBLE STABLE SANS ÉCORCE

Publication

EP 4153119 A1 20230329 (FR)

Application

EP 21726671 A 20210521

Priority

- FR 2005410 A 20200521
- EP 2021063596 W 20210521

Abstract (en)

[origin: WO2021234134A1] The present invention relates to a water-in-oil-in-water emulsion, comprising an external continuous aqueous phase, preferably in the form of a gel, and, as a dispersed phase, a water-in-oil emulsion in the form of drops (G1), each drop (G1) comprising a continuous fatty phase having at least one lipophilic gelling agent and at least one drop (G2) comprising an internal aqueous phase, in which; the fatty phase has a melting point of between 50 °C and 100 °C, preferably between 60 °C and 90 °C, and meets at room temperature and atmospheric pressure the following physicochemical criteria; a hardness (x) of between 2 and 14 N, preferably between 2.5 and 12 N, more preferably between 3 and 9 N, and especially preferably between 4 and 6 N; and a tack (y) greater than or equal to -2 N, preferably greater than or equal to -1 N, and especially preferably greater than or equal to -0.6 N; and the emulsion does not comprise amodimethicone.

IPC 8 full level

A61K 8/04 (2006.01); **A61K 8/06** (2006.01); **A61K 8/36** (2006.01); **A61K 8/37** (2006.01); **A61K 8/60** (2006.01); **A61K 8/73** (2006.01);
A61K 8/81 (2006.01); **A61K 8/87** (2006.01); **A61K 8/92** (2006.01); **A61Q 19/00** (2006.01)

CPC (source: EP)

A61K 8/066 (2013.01); **A61K 8/36** (2013.01); **A61K 8/361** (2013.01); **A61K 8/375** (2013.01); **A61K 8/602** (2013.01); **A61K 8/73** (2013.01);
A61K 8/8152 (2013.01); **A61K 8/87** (2013.01); **A61K 8/922** (2013.01); **A61Q 19/00** (2013.01); **A61K 2800/10** (2013.01); **A61K 2800/30** (2013.01)

Citation (search report)

See references of WO 2021234134A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

FR 3110405 A1 20211126; FR 3110405 B1 20220513; EP 4153119 A1 20230329; WO 2021234134 A1 20211125

DOCDB simple family (application)

FR 2005410 A 20200521; EP 2021063596 W 20210521; EP 21726671 A 20210521