

Title (en)
DISSOLVENT COMPOSITION, STABLE UNDER COLD CONDITIONS

Title (de)
LÖSUNGSMITTELZUSAMMENSETZUNG, STABIL UNTER KALTEN BEDINGUNGEN

Title (fr)
Composition dissolvante stable à froid.

Publication
EP 3506746 A1 20190710 (FR)

Application
EP 17764779 A 20170830

Priority
• FR 1658053 A 20160830
• EP 2017071750 W 20170830

Abstract (en)
[origin: WO2018041886A1] A composition comprising: -at least 25% of a fatty acid methyl ester having from 6 to 14 carbon atoms, or a mixture of such methyl esters; -at least 15% of dimethyl sulfoxide, or DMSO; and -at least 5% of a glyceryl fatty acid monoester having from 6 to 14 carbon atoms or a mixture of such glyceryl monoesters; the percentages being percentages by weight relative to the total weight of the composition. This composition is stable at low temperature and may be used as a cleaning, dissolvent, dispersant and/or diluent composition, especially for active principles in the plant protection field.

IPC 8 full level
A01N 25/02 (2006.01); **A01N 25/30** (2006.01); **A01N 31/02** (2006.01); **A01N 35/02** (2006.01); **A01P 3/00** (2006.01); **A01P 7/04** (2006.01); **A01P 13/00** (2006.01); **C11D 7/26** (2006.01); **C11D 7/50** (2006.01)

CPC (source: EP US)
A01N 25/02 (2013.01 - EP US); **A01N 25/30** (2013.01 - EP US); **A01N 31/02** (2013.01 - EP US); **A01N 35/02** (2013.01 - EP US); **C11D 3/2093** (2013.01 - EP US); **C11D 3/3445** (2013.01 - EP US); **C11D 7/266** (2013.01 - US); **C11D 7/5009** (2013.01 - US); **C11D 7/5022** (2013.01 - US)

Citation (search report)
See references of WO 2018041886A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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FR 3055330 A1 20180302; FR 3055330 B1 20201002; EP 3506746 A1 20190710; US 2019191695 A1 20190627; WO 2018041886 A1 20180308

DOCDB simple family (application)
FR 1658053 A 20160830; EP 17764779 A 20170830; EP 2017071750 W 20170830; US 201716329033 A 20170830