

Title (en)

FURFURAL DERIVATIVES AS A VEHICLE

Title (de)

FURFURALDERIVATE ALS EINE TRÄGERSUBSTANZ

Title (fr)

DERIVES DU FURFURAL A TITRE DE VEHICULE

Publication

**EP 2961739 A2 20160106 (FR)**

Application

**EP 14713258 A 20140224**

Priority

- FR 1351811 A 20130228
- IB 2014059210 W 20140224

Abstract (en)

[origin: WO2014132178A2] The present invention concerns the use of a furfural derivative of formula (I) in which R represents (i) a -CH=CR'1-COR1 group, a group (ii), a group (iii), a group (iv) or a -CHO group and R' represents a hydrogen atom or a (C1-C4)alkyl group, as a chemical vehicle, as a solvent, co-solvent, coalescing agent, crystallisation inhibitor, plasticising agent, degreasing agent, etchant, cleaning agent or agent for increasing biological activity, and more particularly as a solvent. It also concerns phytosanitary formulations or resin-solubilising formulations comprising at least one such furfural derivative of formula (I).

IPC 8 full level

**C07D 307/46** (2006.01)

CPC (source: EP US)

**A01N 25/02** (2013.01 - EP US); **A01N 33/18** (2013.01 - US); **A01N 43/50** (2013.01 - US); **A01N 43/653** (2013.01 - US);  
**C08K 5/1535** (2013.01 - US); **C08L 63/00** (2013.01 - US); **C08L 63/04** (2013.01 - US); **C08L 67/00** (2013.01 - US);  
**C11D 7/267** (2013.01 - EP US); **C11D 7/3281** (2013.01 - US); **C11D 7/5022** (2013.01 - EP US); **C08K 5/1535** (2013.01 - EP);  
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C-Set (source: EP US)

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Citation (search report)

See references of WO 2014132178A2

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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