

Title (en)
Water/vegetable oil emulsion

Title (de)
Wasser/Pflanzenöl Emulsion

Title (fr)
Emulsion d'eau/huile végétale

Publication
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Application
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Abstract (en)
The present invention relates in general terms to a stabilizing composition for water/light vegetable oil emulsions, characterized in that it comprises a particular non-ionic surfactant of formula (I) and/or (II). The water/light vegetable oil emulsions thus stabilized have excellent characteristics, above all in terms of life span and homogeneity, and can be used as a vegetable fuel, for example, for internal combustion engines, turbines, burners, boilers or the like.

IPC 8 full level
C10L 1/32 (2006.01)

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Citation (applicant)
• WO 2004099350 A1 20041118 - LUBRIZOL CORP [US], et al
• WO 2011054817 A1 20110512 - ALTERNATIVE PETROLEUM TECHNOLOGIES SA [LU], et al

Citation (search report)
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• [X] US 2013118058 A1 20130516 - NGUYEN THU THI LE [US], et al
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• [A] US 2013276359 A1 20131024 - COWIN KEITH E [US], et al
• [AD] WO 2004099350 A1 20041118 - LUBRIZOL CORP [US], et al

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