

Title (en)

LIQUID SURFACTANT PREPARATION CONTAINING LIPASE AND PHOSPHONATE

Title (de)

FLÜSSIGE TENSIDZUBEREITUNG ENTHALTEND LIPASE UND PHOSPHONAT

Title (fr)

PRÉPARATION TENSIOACTIVE LIQUIDE CONTENANT DE LA LIPASE ET DU PHOPHONATE

Publication

EP 2655587 A1 20131030 (DE)

Application

EP 11805804 A 20111213

Priority

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Abstract (en)

[origin: WO2012084582A1] The invention relates to a liquid surfactant preparation which contains phosphonate and which should have an advantageous lipolytic activity. This is achieved by using a lipase that is naturally present in a microorganism, said microorganism being *Rhizopus oryzae* or *Mucor javanicus*.

IPC 8 full level

C11D 3/386 (2006.01); **D06L 4/40** (2017.01)

CPC (source: EP KR US)

C11D 1/78 (2013.01 - US); **C11D 3/361** (2013.01 - EP US); **C11D 3/364** (2013.01 - EP US); **C11D 3/365** (2013.01 - EP US); **C11D 3/386** (2013.01 - KR); **C11D 3/38627** (2013.01 - EP US); **D06L 4/40** (2016.12 - KR)

Citation (search report)

See references of WO 2012084582A1

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DOCDB simple family (publication)

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