

Title (en)
PROCESS FOR PRODUCING DIOXOLANE

Title (de)
VERFAHREN ZUR HERSTELLUNG VON DIOXOLAN

Title (fr)
PROCEDE DE FABRICATION DE DIOXOLANE

Publication
EP 2616452 A1 20130724 (FR)

Application
EP 11754391 A 20110907

Priority
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Abstract (en)
[origin: WO2012034905A1] The present invention relates to a process for producing dioxolane from crude glycerol obtained from raw materials such as the crude glycerol obtained during the production of biodiesel or glycerol obtained during the conversion of fats or oils. The invention in particular aims to dissolve the glycerol in an organic solvent and to form an insoluble phase comprising the salts included in the crude glycerol, and then to react the glycerol obtained with an aldehyde or a ketone.

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