

Title (en)

METHOD FOR AGEING THE REACTION MIXTURE IN A SULFONATION PROCESS

Title (de)

VERFAHREN ZUM ALTERN DES REAKTIONSGEMISCHES IN EINEM SULFONIERUNGSVERFAHREN

Title (fr)

PROCÉDÉ DE VIEILLISSEMENT DU MÉLANGE RÉACTIONNEL DANS UN PROCÉDÉ DE SULFONATION

Publication

**EP 3057938 A1 20160824 (EN)**

Application

**EP 13779230 A 20131018**

Priority

EP 2013071849 W 20131018

Abstract (en)

[origin: WO2015055251A1] A method and a plant for ageing a liquid post-sulfonation reaction mixture comprising linear alkylbenzenesulfonic acid and unreacted linear alkylbenzene using a system of two or more stirred tank reactors which are operated in cycles in filling steps, during which there runs the first step of continuous ageing at nonsteady-state conditions, followed by ageing steps in batch process conditions.

IPC 8 full level

**C07C 303/06** (2006.01); **B01J 19/18** (2006.01); **C07C 309/31** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2015055251A1

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