

Title (en)

SOLID RINSE AID COMPOSITION AND METHOD OF MAKING SAME

Title (de)

FESTE SPÜLMITTELZUSAMMENSETZUNG UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

COMPOSITION D'AIDE AU RINÇAGE SOLIDE ET SON PROCÉDÉ DE FABRICATION

Publication

EP 3039107 A4 20170405 (EN)

Application

EP 13892591 A 20130910

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Abstract (en)

[origin: WO2015030836A1] The invention includes a solid rinse aid that is particularly designed for pressed or extrusion solid formation and which is effective for spotless surfaces after rinsing, especially rinsing metals without corrosion. According to the invention, a solid acid is combined with a short-chain alkylbenzene and alkyl naphthalene sulfonate. The short-chain alkylbenzene and alkyl naphthalene sulfonate act as a solidification agent as well as a hydrotrope, and total dissolved solid (TDS) active and are combined with at least one nonionic low foaming surfactant.

IPC 8 full level

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Citation (search report)

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- [X] US 2005101516 A1 20050512 - KIEFFER JANEL M [US], et al
- [X] US 6432906 B1 20020813 - CARLSON PAULA J [US], et al
- [I] US 2011126858 A1 20110602 - SONG XINBEI [US]
- See references of WO 2015030836A1

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