

Title (en)

ADDITION PRODUCT, PRODUCTION AND USE THEREOF AS CORROSION INHIBITOR

Title (de)

ADDITIONSPRODUKT, SEINE HERSTELLUNG UND SEINE VERWENDUNG ALS KORROSIONSINHIBITOR

Title (fr)

PRODUIT D'ADDITION, PREPARATION ET UTILISATION DUDIT PRODUIT EN TANT QU'INHIBITEUR DE CORROSION

Publication

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Application

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- EP 0202658 W 20020311

Abstract (en)

[origin: US2004168748A1] The invention relates to an addition product that can be produced from hexafluorosilicic acid, hexafluorotitanic acid, and/or hexafluorozirconic acid by an acid-base reaction with one or several organic bases and a method for production and use thereof. The addition products according to the invention guarantee a rapid and lasting inhibition of corrosion processes; they are in particular suitable for inhibiting the corrosion of light metals.

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Citation (search report)

See references of WO 02090619A2

Citation (examination)

- DATABASE CHEMABS Chemical Abstracts; DZERKO, E. K: "Hexafluorosilicates of azoles", XP92:120974
- DATABASE CHEMABS Chemical Abstracts; ABAKUMOVA, V. S.: "Hexafluorotitanate ions with organic cations", XP95:196516

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DOCDB simple family (application)

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