

Title (en)

Use of alkenylsuccinic monoamides as corrosion inhibitors

Title (de)

Verwendung von Alkenylbernsteinsäurehalbamiden als Korrosionsschutzmittel

Title (fr)

Utilisation de mono-amides d'acides alcénysucciniques comme inhibiteurs de corrosion

Publication

EP 0216280 B1 19951227 (DE)

Application

EP 86112680 A 19860913

Priority

DE 3534439 A 19850927

Abstract (en)

[origin: US4724124A] The use, as anti-corrosion agents, of alkenylsuccinic acid half-amides of the formulae <IMAGE> in which R denotes C6-C18-alkenyl, R1 denotes C12-C18-alkyl and K denotes a proton, an alkali metal ion or an ammonium ion of the formula NHR2R3R4, and R2, R3 and R4 are identical or different and denote hydrogen, C1-C12-alkyl, 2-hydroxyethyl or 2-hydroxypropyl.

IPC 1-7

C23F 11/14; **C10M 173/02**

IPC 8 full level

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Cited by

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EP 0216280 A2 19870401; **EP 0216280 A3 19871209**; **EP 0216280 B1 19951227**; DE 3534439 A1 19870402; DE 3650459 D1 19960208; JP S6274997 A 19870406; US 4724124 A 19880209

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