

Title (en)

CORROSION INHIBITING COMPOSITION FOR ALUMINIUM AND ALUMINIUM ALLOYS

Publication

EP 0022999 B1 19830323 (DE)

Application

EP 80104040 A 19800712

Priority

DE 2929413 A 19790720

Abstract (en)

[origin: US4323476A] Anticorrosive agent for aluminium and the alloys thereof consisting of (A) 15 to 50% by weight of a product obtained by reaction of sulfochlorination products of aliphatic, alkylaromatic, or cycloaliphatic hydrocarbons with ammonia or an alkyl or hydroxyalkyl amine with subsequent reaction with a halocarboxylic acid and conversion into an alkaline earth metal or the zinc salt, (B) 40 to 90% by weight of a paraffinic hydrocarbon, (C) 1 to 4% by weight of the salt of an alkyl amine and a carboxylic acid, (D) 1 to 4% by weight of an alkyl phenol oxethylate and (E) 1 to 2% by weight of a C4-C8 alkanol.

IPC 1-7

C23F 11/16

IPC 8 full level

C23F 11/00 (2006.01); **C23F 11/10** (2006.01); **C23F 11/16** (2006.01); **C23F 11/18** (2006.01)

CPC (source: EP US)

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