

Title (en)

USE OF HYDROXY CARBOXYLIC ACIDS THAT CONTAIN SULPHUR AS CORROSION INHIBITORS FOR AQUEOUS SYSTEMS

Publication

EP 0025125 B1 19831130 (DE)

Application

EP 80104710 A 19800809

Priority

DE 2933388 A 19790817

Abstract (en)

[origin: EP0025125A1] 1. The use of sulfur-containing hydroxycarboxylic acids corresponding to the following general formula see diagramm : EP0025125,P8,F1 in which R**1 is an alkyl radical containing from 6 to 16 carbon atoms and preferably from 6 to 12 carbon atoms, R**2 is an alkyl radical containing from 1 to 3 carbon atoms and n=1 or 0, or water-soluble salts thereof for preventing the corrosion of metals in aqueous systems in the pH range from 6 to 9, more particularly in industrial water systems.

IPC 1-7

C23F 11/16

IPC 8 full level

C23F 11/16 (2006.01)

CPC (source: EP)

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Cited by

DE102006054761A1; EP0354871A3; US5013482A; AU614636B2; WO2014124826A1; US9080093B2; US9458369B2

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