

Title (en)

Liquid fuels and concentrates containing corrosion inhibitors.

Title (de)

Flüssige Brennstoffe und Korrosionsinhibitoren enthaltende Konzentrate.

Title (fr)

Combustibles liquides et concentrés contenant des inhibiteurs de corrosion.

Publication

EP 0115110 A1 19840808 (EN)

Application

EP 83300440 A 19830127

Priority

EP 83300440 A 19830127

Abstract (en)

Corrosion caused by gasohol or alcohol motor fuels is inhibited by the addition of a corrosion inhibiting amount of the combination of (A) a polymer of a C18 polyunsaturated aliphatic monocarboxylic acid (e.g. linoleic dimer and/or trimer) and (B) the reaction product of (i) a polyalkylene polyamine, (ii) a C18 monounsaturated aliphatic monocarboxylic acid (e.g. oleic acid), and (iii) an alkenyl succinic anhydride, in which the alkenyl group contains 8 to 30 carbon atoms.

IPC 1-7

C10L 1/14; **C10L 1/02**

IPC 8 full level

C10L 1/14 (2006.01); **C10L 1/18** (2006.01); **C10L 1/22** (2006.01)

CPC (source: EP)

C10L 1/14 (2013.01); **C10L 1/1883** (2013.01); **C10L 1/221** (2013.01); **C10L 1/224** (2013.01)

Citation (search report)

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- [A] FR 2044305 A5 19710219 - INST FRANCAIS DU PETROLE, et al
- [A] US 3304162 A 19670214 - MARVEL JR HARRY D
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Cited by

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