

Title (en)

ADDITIVES FOR USE AS POUR POINT DISPERSANTS FOR MIDDLE DISTILLATE HYDROCARBONS, AND COMPOSITIONS OF MIDDLE DISTILLATE HYDROCARBONS CONTAINING SAID ADDITIVES

Publication

EP 0071513 A3 19830427 (FR)

Application

EP 82401335 A 19820716

Priority

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Abstract (en)

[origin: US4652273A] A hydrocarbon middle distillate contains an additive for decreasing its cloud point, obtained by reacting an aliphatic dicarboxylic compound selected from the maleic and alkylmaleic anhydrides, the alkenylsuccinic and polyalkenylsuccinic anhydrides and the corresponding dicarboxylic acids and lower alkyl diesters with a compound of the formula: R-Z-(CH₂)_nNH]mH or HO-CH₂-R₅-NH₂ wherein R is a monovalent saturated aliphatic radical, Z is NR' or O, R' being hydrogen or an aliphatic radical, n is an integer from 2 to 4, m is zero or an integer from 1 to 4 and R₅ is a divalent saturated aliphatic radical.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

C10L 1/224 (2013.01 - EP US); **C10L 1/2383** (2013.01 - EP US)

Citation (search report)

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