

Title (en)

IMPROVED SUCCINIMIDE LUBRICATING OIL DISPERSANT

Publication

EP 0072645 A3 19840905 (EN)

Application

EP 82304066 A 19820802

Priority

US 29314681 A 19810817

Abstract (en)

[origin: EP0072645A2] There is disclosed an improved lubricating oil dispersant suitable for both gasoline engine and diesel engine lubricating oil, the dispersant being prepared in a sequential process whereby a polyolefin succinic anhydride is reacted first with an alkylene polyamide and subsequently with maleic anhydride, succinic anhydride, or a C1-C18 alkenyl or alkyl succinic anhydride to provide a diimide dispersant having a final mole ratio of 2.3 to 3.0 moles of anhydride per mole of polyamine.

IPC 1-7

C10M 1/32; C07D 207/40

IPC 8 full level

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CPC (source: EP)

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