

Title (en)

Viscosity index-modifying polymer blends for petroleum fractions.

Title (de)

Polymermischungen für die Verbesserung der Fließfähigkeit von Mineralöledestillaten in der Kälte.

Title (fr)

Mélanges de polymères modifiant la viscosité de fractions de pétrole.

Publication

EP 0320766 B1 19940112 (DE)

Application

EP 88120410 A 19881207

Priority

DE 3742630 A 19871216

Abstract (en)

[origin: EP0320766A2] Polymer blends of a copolymer (A1) of 10-60% by weight of vinyl acetate and 40-90% by weight of ethylene or of a copolymer (A2) of 15-50% by weight of vinyl acetate, 0.5-20% by weight of C6-C24- alpha -olefine and 30-70% by weight of ethylene and a copolymer (B) of 10-90% by weight of C6-C24- alpha -olefine and 10-90% of N-C6-C12-alkyl- maleimide, the mixing ratio of the copolymers (A1) or (A2) to (B) being 100:1 to 1:1, are used as flow improvers in mineral oil distillates.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

C10L 1/143 (2013.01 - EP US); **C10L 1/146** (2013.01 - EP US); **C10L 1/1641** (2013.01 - EP US); **C10L 1/1973** (2013.01 - EP US); **C10L 1/2364** (2013.01 - EP US)

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