

Title (en)

LUBRICANT COMPOSITION CONTAINING ALKOXYLATED AMINE SALTS OF ACIDS.

Title (de)

SCHMIERSTOFFZUSAMMENSETZUNG DIE ALKOXYLIERTEN AMINSALZE AUS SÄUREN ENTHÄLT.

Title (fr)

COMPOSITION LUBRIFIANTE CONTENANT DES SELS AMINES ALCOXYLES D'ACIDES.

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Application

EP 94909034 A 19940222

Priority

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- US 2129593 A 19930222
- US 2150593 A 19930222
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Abstract (en)

[origin: WO9419434A1] Lubricant oil compositions useful for reducing friction in an internal combustion engine comprise a lubricating oil basestock and an alkoxylated amine salt of an acid, said salt having formula (I), wherein Z is derived from either a hydrocarbylsalicylic acid, trithiocyanuric acid, a hydrocarbysulfonic acid, a dihydrocarbyldithiophosphoric acid or a dihydrocarbyldithiobenzoic acid and wherein R is a hydrocarbyl group having from 2 to 22 carbon atoms, x and y are each independently integers of from 1 to 15 with the proviso that the sum of x + y is from 2 to 20 and n is from 1 to 3.

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IPC 8 full level

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