

Title (en)

Lubricating compositions containing alkaline earth metal salts.

Title (de)

Erdalkalimetallsalze enthaltende Schmiermittelzusammensetzungen.

Title (fr)

Compositions lubrifiantes contenant des sels de métaux alcalins-terreux.

Publication

EP 0537840 A1 19930421 (EN)

Application

EP 92203077 A 19921005

Priority

EP 91309170 A 199111007

Abstract (en)

The invention provides a lubricating oil composition comprising a major proportion of a lubricating oil and a minor proportion of an alkaline earth metal salt selected from calcium and magnesium salts of a hydroxyalkyl sulphonic acid of the general formula: <CHEM> wherein each of R<1>, R<2>, R<3> and R4 independently represents a hydrogen atom, or a linear or branched alkyl group, subject to the total number of carbon atoms in R<1>, R<2>, R<3> and R4 taken together being in the range from 8 to 30; lubricating oil concentrates containing said salts; a process for preparing said composition; and the use of said salts as detergent additives in lubricating oil compositions.

IPC 1-7

C07C 309/08; C10M 135/10; C10M 159/24

IPC 8 full level

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C10N 2070/02 (2020.05)

Citation (search report)

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Cited by

GB2307916A; WO0015607A1

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