

Title (en)
OVERBASED SULFURIZED ALKYL-PHENOLS AS LUBRICATING OIL ADDITIVES

Publication
EP 0259974 A3 19880810 (EN)

Application
EP 87307025 A 19870807

Priority
US 89459986 A 19860808

Abstract (en)
[origin: EP0259974A2] Oil-soluble hydrolytically stable Group II metal overbased sulfurized alkylphenol reaction products are characterized as possessing a Total Base Number of at least 300 and a viscosity of not more than 800 centistokes at 100 DEG C and containing less than 10 mole percent of unsulfurized Group II metal alkylphenol in the actives. These reaction products, which are useful as lubricating oil additives, are obtained by a process in which the appropriate reactants are reacted together in the presence of a sulfurization catalyst which enables reaction products of such high Total Base Numbers and low viscosities to be obtained.

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IPC 8 full level
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CPC (source: EP KR)
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Citation (search report)

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