

Title (en)
SURFACE-ACTIVE BASE FOR NON-SOAP LUBRICANTS.

Title (de)
TENSIDBASIS FÜR SEIFENFREIE SCHMIERMITTEL.

Title (fr)
BASE TENSIO-ACTIVE POUR LUBRIFIANTS SANS SAVON.

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Application
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Abstract (en)
[origin: WO9318121A1] Non-soap lubricants on the basis of amphoteric compounds, primary, secondary and/or tertiary amines and/or salts of such amines having the general formulae (I), (IIa): $R^?4-NH-R^?5$, (IIb): $R^?4-N^?+H2^?-R^?5 X^?-$, (IIIa): $R^?4-NH-(CH2^?)3^?NH2^?$, (IIIb): $R^?4-NH-(CH2^?)3^?N^?+H3^? X^?-$, (IIIc): $R^?4-N^?+H2^?-(CH2^?)3^?N^?+H3^? 2X^?-$, (IVa): $R^?4-NR^?7R^?8$ and/or (IVb): $R^?4-N^?+HR^?7R^?8 X^?-$ contain alkyl dimethylaminoxides and/or alkyloligoglycosides as non-ionic surface-active agents.

Abstract (fr)
L'invention concerne des lubrifiants sans savon à base de composés amphotères, d'amines primaires, secondaires et/ou tertiaires et/ou des sels d'amines de ce type des formules générales (I), (IIa): $R4-NH-R5$, (IIb): $R4-N+H2-R5 X-$, (IIIa): $R4-NH-(CH2)3NH2$, (IIIb): $R4-NH-(CH2)3N+H3 X-$, (IIIc) $R4-N+H2-(CH2)3-N+H3 2X-$, (IVa): $R4-NR7R8$ et/ou (IVb): $R4-N+HR7R8 X-$, qui contiennent des alkyl diméthylaminoxides et/ou des alkyloligoglucosides comme tensioactifs non ioniques.

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