

Title (en)

LUBRICATING COMPOSITION CONTAINING METAL SALIXARATE AS DETERGENT

Title (de)

SCHMIERMITTELZUSAMMENSETZUNG MIT SALIXARATMETALLSALZ ALS DISPERGIERZUSATZSTOFF

Title (fr)

COMPOSITION LUBRIFIANTE CONTENANT DE DISPERSANTS SUCCINIMIDE

Publication

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Application

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Abstract (en)

[origin: WO2005061682A2] The present invention provides a composition (a) a detergent package comprising: (i) a metal salixarate; and (ii) optionally a detergent other than component (a)(i); (b) a dispersant package comprising: (i) a dispersant with a carbonyl to nitrogen ratio of 1 or higher; and (ii) a dispersant with a carbonyl to nitrogen ratio of less than 1; (c) an antioxidant package comprising: (i) a hindered phenol; and (d) an oil of lubricating viscosity, wherein the composition has a phosphorus content of less than or equal to 800 ppm; and wherein the sulphated ash content is less than or equal to 1.1 weight percent of the composition. The invention further provides a process for preparing the composition and its use.

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