

Title (en)

LUBRICATING COMPOSITION FOR A MOTOR VEHICLE DRIVE TRAIN

Title (de)

SCHMIERMITTELZUSAMMENSETZUNG FÜR EINEN KRAFTFAHRZEUGANTRIEBSSTRANG

Title (fr)

COMPOSITION LUBRIFIANTE POUR TRANSMISSION AUTOMOBILE

Publication

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Application

EP 21745344 A 20210719

Priority

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Abstract (en)

[origin: WO2022017999A1] The invention relates to a lubricating composition containing at least one base oil and at least one phosphite polymer having the formula (I) wherein - each of R1, R2, R3 and R4 can be independently selected from the C1-C20 alkyl, C3-C22 alkenyl, C6-C40 cycloalkyl, C7-C40 cycloalkenyl, C1-20 methoxy alkyl glycol ethers and Y-OH groups; - Y is selected from among the C2-C40 alkylene, C2-C40 alkyl lactone groups; -R7-N(R8)-R9-, wherein R7, R8 and R9 are independently selected from among hydrogen, C1-C20 alkyl, C3-C22 alkenyl, C6-C40 cycloalkyl, C7-C40 cycloalkenyl, C1-20 methoxy alkyl glycol ethers; - m is an integer from 2 to 100; - n is an integer from 1 to 1000.

IPC 8 full level

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