

Title (en)

USE OF ISOPALMITIC ACID ESTERS AS LUBRICANT FOR TWO-STROKE ENGINES.

Title (de)

VERWENDUNG VON ISOPALMITINSÄUREESTERN ALS SCHMIERMITTEL FÜR ZWEITAKTMOTOREN.

Title (fr)

UTILISATION D'ESTERS DE L'ACIDE ISOPALMITIQUE COMME LUBRIFIANT POUR MOTEURS A DEUX TEMPS.

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Application

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Abstract (en)

[origin: DE4128647A1] The invention concerns the use, as the base oil for two-stroke engine lubricant, of esters of isopalmitic acid of branched-chain aliphatic polyols having 2 to 6 primary hydroxy groups and 4 to 10 C-atoms. Such esters have a low viscosity, even at low temperatures, and show no tendency over periods of several days to crystallize out of petrol.

IPC 1-7

C10M 105/38

IPC 8 full level

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