

Title (en)
DUAL PHASE LUBRICANTS

Title (de)
ZWEIPHASIGE SCHMIERMITTEL

Title (fr)
LUBRIFIANTS À DEUX PHASES

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Application
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Abstract (en)
[origin: WO202228988A1] The invention provides a lubricating oil composition comprising: (a) from 45 to 75 mass% of a low viscosity first base oil component which is a Fischer-Tropsch derived base oil with a kinematic viscosity at 100°C in the range of from 3.5 to 7.0 mm²/s; (b) from 3 to 35 mass% of a high viscosity second base oil component which is a polyalkylene glycol; (c) an anti-foam additive which is a non-ionic surfactant, wherein mass% is based on the overall mass of the lubricating composition. The present invention also provides a method for lubricating an axle, said method comprising supplying to said axle a lubricating oil composition comprising: (a) from 45 to 75 mass% of a low viscosity first base oil component which is a Fischer-Tropsch derived base oil with a kinematic viscosity at 100°C in the range of from 3.5 to 7.0 mm²/s; (b) from 3 to 35 mass% of a high viscosity second base oil component which is a polyalkylene glycol; (c) an anti-foam additive which is a non-ionic surfactant, wherein mass% is based on the overall mass of the lubricating composition.

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