

Title (en)  
Engine oil composition

Title (de)  
Motorölzusammensetzung

Title (fr)  
Composition d'huile moteur

Publication  
**EP 1111028 B1 20171122 (EN)**

Application  
**EP 00850216 A 20001220**

Priority  
JP 36544599 A 19991222

Abstract (en)  
[origin: EP1111028A1] Engine oil compositions comprise (A) a lubricating base oil having a kinematic viscosity at 100 DEG C of 2 to 6 mm<sup>2</sup>/s, a viscosity index of 120 or more, and a total aromatics content of 15 percent by mass or less and (B) a polymethacrylate-based viscosity index improver in such an amount that the composition has a kinematic viscosity at 100 DEG C of 4.0 to 9.3 mm<sup>2</sup>/s. Disclosed are also engine oil compositions which comprise (A) a lubricating base oil having a kinematic viscosity at 100 DEG C of 2 to 6 mm<sup>2</sup>/s, a viscosity index of 120 or more, and a total aromatics content of 15 percent by mass or less; (B) a polymethacrylate-based viscosity index improver in such an amount that the composition has a kinematic viscosity at 100 DEG C of 4.0 to 9.3 mm<sup>2</sup>/s; and (C) molybdenum dithiocarbamate.

IPC 8 full level  
**C10M 161/00** (2006.01); **C10M 169/04** (2006.01); **C10M 101/00** (2006.01); **C10M 135/18** (2006.01); **C10M 145/14** (2006.01); **C10N 10/12** (2006.01); **C10N 20/02** (2006.01); **C10N 30/00** (2006.01); **C10N 30/02** (2006.01); **C10N 30/06** (2006.01); **C10N 40/25** (2006.01)

CPC (source: EP US)  
**C10M 101/02** (2013.01 - EP US); **C10M 105/06** (2013.01 - EP US); **C10M 105/36** (2013.01 - EP US); **C10M 105/38** (2013.01 - EP US); **C10M 107/08** (2013.01 - EP US); **C10M 107/10** (2013.01 - EP US); **C10M 135/18** (2013.01 - EP US); **C10M 145/14** (2013.01 - EP US); **C10M 169/044** (2013.01 - EP US); **C10M 2203/06** (2013.01 - EP US); **C10M 2203/065** (2013.01 - EP US); **C10M 2203/1006** (2013.01 - EP US); **C10M 2203/1025** (2013.01 - EP US); **C10M 2203/1045** (2013.01 - EP US); **C10M 2203/1065** (2013.01 - EP US); **C10M 2203/1085** (2013.01 - EP US); **C10M 2205/026** (2013.01 - EP US); **C10M 2205/0265** (2013.01 - EP US); **C10M 2205/028** (2013.01 - EP US); **C10M 2205/0285** (2013.01 - EP US); **C10M 2207/281** (2013.01 - EP US); **C10M 2207/282** (2013.01 - EP US); **C10M 2207/2825** (2013.01 - EP US); **C10M 2207/283** (2013.01 - EP US); **C10M 2207/2835** (2013.01 - EP US); **C10M 2207/2855** (2013.01 - EP US); **C10M 2207/286** (2013.01 - EP US); **C10M 2207/34** (2013.01 - EP US); **C10M 2209/084** (2013.01 - EP US); **C10M 2219/066** (2013.01 - EP US); **C10M 2219/068** (2013.01 - EP US); **C10N 2010/12** (2013.01 - EP US); **C10N 2020/01** (2020.05 - EP US); **C10N 2040/25** (2013.01 - EP US); **C10N 2040/251** (2020.05 - EP US); **C10N 2040/252** (2020.05 - EP US); **C10N 2040/253** (2020.05 - EP US); **C10N 2040/255** (2020.05 - EP US); **C10N 2040/26** (2013.01 - EP US); **C10N 2040/28** (2013.01 - EP US)

Citation (examination)  
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