

Properties

- excellent high-pressure and wear protection properties
- Optimum protection against LSPI effects
- Excellent cleaning and soil-suspending capacity
- outstanding engine cleanliness
- Suitable for gasoline and diesel particulate filters
- high shear stability
- enormous fuel saving
- rapid oil penetration
- miscible with all commercially available motor oils



Our information is based on thorough research and may be considered reliable, although not legally binding.

Specifications / Approvals

ACEA C3 • API SP

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:

Stellantis FPW9.55535/03 • Peugeot Citroen (PSA) B71 2290 • Peugeot Citroen (PSA) B71 2297

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 59 °F	0,850 g/cm ³ DIN 51757
Viscosity at 104 °F	70,0 mm ² /s ASTM D7042
Viscosity at 212°F	11,8 mm ² /s ASTM D7042
Viscosity at -22 °F (CCS)	< 60000 mPas ASTM D5293
Viscosity at -31 °F (MRV)	≤ 6600 mPas ASTM D4684
Viscosity index	165 DIN ISO 2909
HTHS at 302 °F	≥ 3,5 mPas ASTM D5481
Pour point	-38 °F DIN ISO 3016
Flash point	446 °F DIN ISO 2592
Evaporation loss (Noack)	8,5 % CEC-L-40-A-93
Total base number	9,0 mg KOH/g DIN ISO 3771
Sulfate ash	≤ 0,8 g/100g DIN 51575
Color number (ASTM)	L 3,0 DIN ISO 2049