

Product Information



A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.

Valvoline MaxLife Synthetic motor oil

033/02

Valvoline MaxLife Synthetic motor oil is a premium fully synthetic motor oil, formulated with the highest quality synthetic base oils, enhanced with the most advanced additive technology. MaxLife Synthetic motor oil provides the ultimate performance in lubrication of gasoline and diesel engines of passenger cars, delivery vans, light passenger buses, campers, utility trucks, etc. MaxLife Synthetic motor oil provides superior protection at start-up, even under extreme conditions. The product has been developed for use in modern vehicles which have been longer used and already have driven a considerable amount of miles. MaxLife prevents leakage and high oil consumption and is therefore a benefit to longer used and higher mileages engines. Suitable for use in applications where VW 502.00/505.00 or DC 229.1/229.3 are specified.

The Valvoline MaxLife Synthetic motor oil advantages

- * **Engine life:** Extends the engine's working life
- * **Deposit Control:** Reduces formation of sludge and varnish deposits
- * **Wear Protection:** Improves oil film strength and breakdown resistance
- * **Volatility:** Lowers oil evaporation and consumption at extreme conditions
- * **Cold start Properties:** Oil flows easily at low temperatures
- * **Oil Consumption:** Prevents leakage and excessive oil consumption

Performance levels	Viscosity	Grade
API SM/CF		5W-40
ACEA A3/B4-04		5W-40

Typical Properties	5W40
Viscosity, mm ² /s @ 100 °C	14.6
Viscosity, mm ² /s @ 40 °C	87
Viscosity Index	174
Viscosity, mPa.s -30 °C	<6600
Sulphated Ash, wt. %	1.2
TAN; mg KOH/g (ASTM D-664)	2.5
TBN; mg KOH/g (ASTM D-2896)	10.3
Pour Point, °C	-41
Specific Gravity @ 15/15°C	0.852
Flash Point, COC, °C	220

This information only applies to products manufactured in the following location(s): Europe

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