Product Information

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

VALVOLINE NextGen MaxLife™ Motor Oil

NextGen MaxLife™ is the first motor oil combining the protection of the first motor oil specifically developed for high mileage engines with the environmental benefits of recycled base stocks.

NextGen MaxLife™ is a blend of premium conventional, synthetic and recycled basestocks with a seal conditioning agent, extra cleaning agents, additional antiwear additives, friction modifiers and Valvoline's environmental award winning additive technology.

The manufacture of recycled base oils produces less greenhouse and toxic emissions, consumes less energy and reduces the demand for crude oil. Valvoline's advanced additive technology has been shown to reduce harmful emissions over the life of the vehicle.

The Valvoline NextGen MaxLife™ Motor Oil Advantage

- **Reduces environmental impact**
- **Conditions engine seals**
- **Minimizes oil consumption**
- **Maximizes power output**
- **Resists thermal breakdown**
- **Reduces deposit formation**

Approvals/Performance Levels

API SN/SM
Valvoline's NextGen Maxlife™ motor oil is safe for use in new and rebuilt engines and will not void new car warranties.
Meets engine and emission system protection requirements of ILSAC GF-5.

Test	SAE 5W-20	SAE 5W-30	SAE 10W-30	SAE 10W-40
Vis @ 100^{0}C (cSt)	8.7	11.6	11.4	14.8
Vis @ 40^{0}C (cSt)	51	67	75	102
Viscosity Index	152	163	146	158
Spec Gravity @ 60^0 F	0.863	0.856	0.868	0.866
Density (lbs/gal)	7.2	7.2	7.2	7.2
Total Base Number	8.7	8.7	8.7	8.7
Flash Point COC (^{0}C)	217	221	216	220
Pour Point (^{0}C)	-39	-42	-36	-36
CCS cP (^{0}C)	6000@-30C	6100@-30C	5100@-25C	5800@-25C
MRV TP-1 cP (^{0}C)	<60,000	<60,000	<60,000	<60,000
Noack % off @ 250^{0}C	11	12	11	12.5
Sulfated Ash	0.93	0.93	0.93	0.93
Zinc/Phosphorus, wt%	0.083/0.076	0.083/0.076	0.083/0.076	0.083/0.076
Calcium/Moly, wt.%	0.211/0.014	0.211/0.014	0.211/0.014	0.211/0.014
Sodium, wt%	0.049	0.049	0.049	0.049

See operator's manual for recommended viscosity grade and API service classification.

*Society of Automotive Engineers Environmental Excellence in Transportation Award

This information only applies to products manufactured in the following location(s): USA, Canada

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