



MileGuard[®] Synthetic Blend GF-S Motor Oils

MileGuard Synthetic Blend GF-5 Motor Oils GF-5 are premium-quality, high detergent automotive engine oils specially formulated to meet the stringent lubrication requirements of today's engines. A unique blend of synthetic and high viscosity index Group II mineral oils combined with a carefully selected additive package, provide maximum protection against wear, rust, corrosion, oxidative thickening, acid formation, sludge and varnish deposits.

MileGuard Synthetic Blend GF-5 Motor Oils meet or exceed the requirements of GM 6094M (SAE 5W-20, 5W-30, 10W-30) and Ford WSS-M2C945-A (SAE 5W-20) and WSS-M2C946-A (SAE 5W-30), Chrysler MS-6395 (SAE 5W-20, 5W-30, 10W-30). Meets Toyota Specifications, and Honda Service Fill Specifications (SAE 5W-20, SAE 5W-30 and SAE 10W-30).

All grades meet or exceed API Service Category SN, SM, SL, or SJ and comply with ILSAC GF-5 requirements.

Benefits compared to GF-4

- ☛ Improved fuel economy
- ☛ Increased sludge protection
- ☛ Enhanced piston cleanliness
- ☛ Increased emission protection
- ☛ ILSAC GF-5 Resource Conserving formula





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Typical Characteristics:

SAE Grade	SW-20	SW-30	10W-30
API Gravity @ 60°F	32.8	32.8	30.9
Sp. Gr. @ 60°F	.8612	.8612	.8713
Flash, COC, °F	428	420	430
Pour Pt., °F	-38	-38	-30
Viscosity, cSt @ 40°C	48.7	58.0	65.7
Viscosity, cSt @ 100°C	8.6	10.2	10.3
Viscosity Index	155	165	144
API Service Category	SN	SN	SN
ILSAC	GF-5	GF-5	GF-5



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