

Product Information



High Performance 5000 SM Engine Oil

*API Service Fill SM and GF-4
State-Of-The-Art Passenger Car Engine Oils*

DESCRIPTION

Gard® High Performance SM Engine Oils are exceptionally versatile, premium quality, multi-grade crank case lubricants giving outstanding performance in 2009 and older passenger cars and light trucks manufactured or sold in North America. These oils use state-of-the-art additives and base oils to meet the highest requirements of the API and all OEMs for vehicle mileage and vehicle emissions plus lowest engine wear and extended drain intervals.

Gard® High Performance Engine Oils meet all OEM warranty requirements where API SM, SL, SI, SJ, or earlier designations are recommended. These oils are API approved and licensed.

APPLICATION

- All passenger cars, light trucks and SUV's sold in North America
- Taxi cab fleets
- Police and other municipal fleets where maximum mileage and minimum maintenance is desired

BENEFITS

- Full film lubrication at operating temperatures
- Excellent low temperature flow properties for startup and cold weather use
- Outstanding energy conservation for highest mileage with exceptional engine cleanliness

PERFORMANCE LEVELS

API SL and all earlier designations

TYPICAL PROPERTIES

	METHOD	10W-30
API Gravity	D 4052	32.4
Viscosity cSt @ 40°C	D 445	65.7
Viscosity cSt @ 100°C	D 445	10.2
Viscosity Index	D 2270	142
Cold Crank Simulation (cP)	D5293	3716
		@ -25°C
Pour Point °C	D 97	-35
Flash Point, COC °C	D 92	224

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice.

Health And Safety Information See separate Material Safety Data Sheets available on request.



CROSS PACKAGING DIVISION

SMACKOVER, AR 71762 ■ USA ■ PHONE 800 864-6275 ■ FAX 870 864-8656