



CHEVRON SUPREME SYNTHETIC MOTOR OIL

SAE 5W-30

PRODUCT DESCRIPTION

Supreme Synthetic Motor Oil is a quality synthetic oil that provides enhanced protection in the areas of deposit control, sludge prevention, and wear protection, to keep older engines running clean and strong.

FEATURES/BENEFITS

Supreme Synthetic Motor Oil is formulated with advanced additives to protect the engine under both normal and harsh driving conditions and to:

- Flow better at low temperatures than conventional motor oils for extra protection during cold starts.
- Provide enhanced protection against sludge and deposit formation.
- Help prevent Low Speed Pre-Ignition (LSPI) in turbocharged direct injection engines to protect critical engine parts.
- Help maximize the life of catalytic converters / emissions control systems.
- Slow the aging process by reducing wear to keep engines running longer.

PERFORMANCE CLAIMS

- Keeps engines clean with sludge protection up to 8% better than GF-7 limit¹.
- Helps the oil retain its original viscosity longer. Resists thermal breakdown.
- Excellent three-way catalyst protection.
- Reduces friction-related wear up to 25% better than GF-7 limit².
- Prevents corrosive wear.

1. Based on Sequence VH sludge and varnish test using SAE 0W-20
2. Based on Sequence IVB valvetrain wear test using SAE 0W-30

Product(s) manufactured in El Salvador.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A **Chevron** company product

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APPLICATIONS, SPECIFICATIONS & APPROVALS

Suitable for both new and high-mileage cars, as well as turbocharged and naturally aspirated engines. Vehicles that specify API SQ or previous specification as well as GF-7 or previous specification.

Meets or exceeds the following industry standards:

SAE Grade	5W-30
API SQ/SN Plus/ Resource Conserving	X
ILSAC GF-7A	X

TYPICAL TEST DATA

SAE Grade	Test Method	5W-30
<i>Product Number</i>		723510
<i>SDS Number El Salvador</i>		58682
Density at 15°C, kg/l	ASTM D4052	0.8538
Viscosity, Kinematic mm ² /s at 100°C	ASTM D445	10.0
Viscosity, Cold Crank (CCS) (cP), CCS @ °C	ASTM D5293	-30/5000
Viscosity Index	ASTM D2270	165
Flash Point, °C(°F)	ASTM D92	238(460)
Sulfated Ash, wt %	ASTM D874	0.066
Phosphorus, wt %	ASTM D4951	0.9
Zinc, wt %	ASTM D4951	0.076

Minor variations in product typical test data are to be expected in normal manufacturing.

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