Havoline® ProDS Fully Synthetic ECO SAE 0W-16



Passenger Car Motor Oil

Product description

Havoline® ProDS Fully Synthetic ECO SAE 0W-16 is an ultra-low viscosity engine oil specially formulated by Chevron for Toyota and Honda gasoline and hybrid engines that are designed to operate on an SAE 0W-16 viscosity motor oil. It is designed for modern start/stop engines to provide outstanding fuel economy, exceptionally fast lubrication at cold starts, and excellent deposit control and wear protection. It is API SP/Resource Conserving, and ILSAC GF-6B licensed.

Customer benefits and product features

Customer benefits

Havoline® ProDS Fully Synthetic ECO SAE 0W-16 with Deposit Shield Technology uses the latest fully synthetic base oils and advanced additives technologies including special antioxidants and friction modifiers to provide outstanding protection and performance. It exhibits outstanding protection against heat, pressure, corrosion, and wear while providing excellent oxidation protection, volatility control, and cold temperature performance. It meets or exceeds the requirements of API SP Resource Conserving and ILSAC GF-6B.

Havoline® ProDS Fully Synthetic ECO SAE 0W-16 is formulated to:

- Provide outstanding fuel economy for modern start/stop engines,
- Provide advanced protection against sludge, varnish and deposit build-up to keep modern engines running cleaner, stronger, and for longer,
- Help maximize the power of your engine while maintaining outstanding fuel efficiency and cleanliness,
- · Provide outstanding protection against wear and corrosion to help preserve engine durability,
- · Reduce evaporative oil loss at high temperature
- Provide excellent degradation control for long automaker-recommended oil change intervals,
- Provide exceptionally fast lubrication at cold starts.

SAE 0W-16 is an ultra-low viscosity engine oil specially formulated by Chevron for Toyota and Honda gasoline and hybrid engines that are designed to operate on an SAE 0W-16 viscosity motor oil. Designed for modern start/stop engines to provide outstanding fuel economy, exceptionally fast lubrication at cold starts, and excellent deposit control and wear protection. It is API SP/Resource Conserving, and ILSAC GF-6B licensed.

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Applications

Havoline® ProDS Fully Synthetic ECO SAE 0W-16 with Deposit Shield technology was developed independently by Chevron for use in:

- · Toyota and Honda gasoline and hybrid engines that are designed to operate on an SAE 0W-16 viscosity motor oil
- Modern start/stop engines where an SAE 0W-16 viscosity motor oil is required
- Vehicles operating in extreme hot or cold conditions where an
- SAE 0W-16 viscosity motor oil is required

Consult OEM representatives for independent verification, updates and recommendations.

Product approvals, performance, and recommendations

Performance standards

Havoline® ProDS Fully Synthetic ECO SAE 0W-16 is API SP/Resource Conserving, and ILSAC GF-6B licensed:

- API SP/ Resource Conserving Licensed
- ILSAC GF-6B Licensed

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Typical Test Data

HAVOLINE® PRODS FULLY SYNTHETIC ECO KEY PROPERTIES	TEST METHODS	RESULTS
SAE Grade	ASTM	0W-16
Product Code		500291
Density at 15 °C, kg/l	D4052	0.8472
Kinematic Viscosity, mm²/s @ 40°C mm²/s @ 100°C	D445 D445	37.3 7.2
Viscosity Index	D2270	160
Pour Point, °C	D5950	-47
Flash Point, °C	D92	230
Phosphorus, mass %	D4951	0.080
Ash, sulfated mass %	D874	0.9
Zinc, mass %	D4951	0.089

This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended. Produced by Chevron Global Lubricants: Asia Pacific.

ENVIRONMENT, HEALTH and SAFETY. Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit the <u>Product Information Center</u>.

This Product Data Sheet (PDS) was produced for the Asia Pacific region based on the best available information at the time of issue. The specific information included may not directly reflect the market or conditions, and may vary. For the most up-to-date, country-specific information, please contact your local customer service center