



Havoline ProDS SAE 0W-20

High performance synthetic engine oil

Product description

Havoline® ProDS SAE 0W-20 is a high performance synthetic engine oil designed for use in petrol and hybrid passenger car engines, and is specifically formulated to meet latest ILSAC GF-6A and API SP/RC standards.

Formulated with premium base oils and advanced additive technologies, Havoline ProDS SAE 0W-20 is a robust engine oil designed to deliver better fuel economy, enhanced exhaust aftertreatment system protection.

Customer benefits

- Designed for enhanced fuel economy in petrol and hybrid passenger cars where a 0W-20 is recommended.
- Helps reduce exhaust emissions through advanced mid SAPS formulation.
- Formulated to protect exhaust aftertreatment systems including three way catalysts, optimising performance and equipment service life.
- Low temperature fluidity aids rapid lubricant circulation during cold starts to help protect engine and turbocharger components.
- Advanced cleaning additives offer good oxidation control, wear protection, engine cleanliness and acid neutralisation even under severe operating conditions.

Product highlights

- **Mid SAPS formulation to help protect exhaust aftertreatment systems**
- **Offers improved fuel economy**
- **Designed to reduce exhaust emissions**
- **Good low temperature fluidity aids cold start protection**
- **Advanced keep clean performance**

Selected specification standards include:

ILSAC	API
Chrysler	Fiat
Ford	

Applications

Havoline ProDS SAE 0W-20 is suitable for use in gasoline passenger cars, with or without turbocharger. It is not intended for use in passenger car diesel engines.

Havoline ProDS SAE 0W-20 is suitable for use in hybrid vehicles requiring engine oils that meet API SP/RC and ILSAC GF-6A.

Havoline ProDS SAE 0W-20 is an especially designed low friction, low viscosity oil and covers ILSAC GF-6A typically used for Honda, Mazda and other Japanese OEM's.

Havoline ProDS SAE 0W-20 can be used in combination with gasoline containing up to 85% ethanol (E85).

Havoline ProDS SAE 0W-20 is unsuitable for some engines. Consult owner manual or handbook if in doubt.

Approvals, performance and suitable for use

Performance

- API SP/RC
- Ford 947-B1
- ILSAC GF-6A

Suitable for use

- Fiat CR1, GSX
- Chrysler MS-6395, MS-12145

Typical test data		
Test	Test Methods	Results
Viscosity Grade		SAE 0W-20
Shelf Life: 60 months from date of filling indicated on the product label		
Density at 15°C, kg/l	ASTM D4052	0.848
Kinematic viscosity at 40°C, mm ² /s	ASTM D445	45.5
Kinematic viscosity at 100°C, mm ² /s	ASTM D445	8.6
Viscosity Index	ASTM D2270	154
Pour Point, °C	ASTM D97	-45
Flash Point COC, °C	ASTM D92	231

The typical test data set out above does not constitute a specification. It is indicative only and can be affected by allowable production tolerances. Chevron may modify this test data. Modified data will supersede all previous data, so please ensure you refer to the latest version of this Product Data Sheet (PDS).

Disclaimer: Data provided in this Product Data Sheet (PDS) is based on standard tests under laboratory conditions and is indicative only. This product should not be used for any purpose other than those expressly set out in this PDS. The user has sole responsibility for verifying that this product is suitable for the user's intended application. Neither Chevron nor its subsidiaries (i) make any warranty or representation as to the accuracy or completeness of this PDS; and/or (ii) accept liability for any loss or damage suffered as a result of the use of this product other than in accordance with the terms of this PDS.

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.

When disposing of used product, take care to protect the environment and follow local legislation.

Safety Data Sheets (SDS's) are available for all Chevron products. If you require a SDS or any further information regarding a Chevron product, please contact your local sales office or see <http://europe.chevronlubricants.com>.

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