# Havoline® ProDS V SAE 5W-30



Premium performance mid SAPS synthetic engine lubricant (formerly Havoline® Ultra V SAE 5W-30)

#### Product description

Havoline® ProDS V SAE 5W-30 is a premium performance synthetic mid SAPS engine lubricant specially formulated by Chevron with advanced technology additives to meet demanding OEM specifications including Volkswagen-Audi 504.00/507.00 engine lubrication requirements.

### Customer benefits and product features

#### **Customer benefits**

- · Premium mid-SAPS formulation helps to extend DPF and TWC performance and service life
- Advanced synthetic design promotes engine protection over extended drain intervals, helping to reduce service and costs
- Formulated for dependable low temperature fluidity, rapid oil circulation and reliable engine protection during cold start-up
- Efficient keep-clean additive technology helps reduce harmful deposit and sludge formation, contributing to engine life
- · Robust synthetic base oil formulation offers reduced engine oil volatility and helps minimise oil consumption
- · Effective keep-clean performance helps to promote fuel economy

#### **Applications**

- Chevron recommends Havoline® ProDS V SAE 5W-30 for a large number of Volkswagen/Audi group gasoline and diesel passenger cars or light diesel vans with or without a turbocharger; especially designed for extended drain intervals and recommended by Chevron for VW/Audi diesel engines with DPF.
- Havoline<sup>®</sup> ProDS V SAE 5W-30 is recommended by Chevron for vehicles requiring a VW 504.00, VW 507.00 approved engine oil, in practice also called VW Longlife III oils, and is backwards compatible with other active and obsolete VW/Audi engine oil specifications.
- For applications where VW Standard 508.00/509.00 is recommended, Havoline® ProDS V SAE 5W-30 (VW Standard 504.00/507.00) can be used when allowed by VW as indicated in their car manuals/handbooks.

Havoline® ProDS V SAE 5W-30 is unsuitable for some engines. Consult owner manual or handbook if in doubt

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### Product approvals, performance and recommendations

#### Performance standards

#### **Approvals**

- BMW Longlife-04
- Mercedes Benz MB-Approval 229.31 MB-Approval 229.51
- VW Standard 504.00/507.00 ('Longlife III oil')
- Porsche C30

#### **Performance**

Developed independently by Chevron to comply with the following standards:

- ACEA C3
- API SN

#### Recommendations

Chevron recommends Havoline® ProDS V SAE 5W-30for use in:

- VW 502.00/505.01 engines
- VW 503.00 and VW 503.01 engines (superseded specifications)
- ACEA C2 engines
- · Applications requiring Chrysler MS-11106
- · Applications requiring Fiat 9.55535 S3

Consult OEM representatives for independent verification, updates and recommendations.

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## Typical Test Data

HAVOLINE® PRODS V SAE 5W-30 KEY PROPERTIES	TEST METHODS	RESULTS
Viscosity Grade		SAE 5W-30
Density at 15 °C, kg/l	ASTM D4052	0.852
Kinematic viscosity at 40 °C, mm²/s	ASTM D445	66
Kinematic viscosity at 100 °C, mm²/s	ASTM D445	11.8
Viscosity Index	ASTM D2270	175
Pour Point, °C	ASTM D97	-47
Flash Point COC, °C	ASTM D92	236

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.

