

Swd Rheinol Primus HDC

SAE 5W-40

Fully Synthetic High Performance Low Friction Oil

Product Description

Swd Rheinol Primus HDC SAE 5W-40 is a high performance low friction oil, which is designed for all gasoline and diesel engines of passenger cars, and which especially can be used for fuel injected and turbo charged engines.

It is blended from high quality synthetic base oils and selected additives. This makes for a lubricant quality which fulfills and exceeds all requirements of modern passenger car engines.

Product Benefits

Swd Rheinol Primus HDC SAE 5W-40 has following advantages to be pointed out

- excellent cold start and fast oil feed even at temperatures down to lower than -30°C assure fuel- and oil-economy.
- optimized high temperature viscosity to meet latest requirements leads to low oil-caused emissions.
- high wear and corrosion protection and a very good dispersancy provide for an excellent cleanliness of the engine and for long motor life.
- All seasons use by outstanding temperature-viscosity properties and reliable performance reserves even at long drain intervals.

\mathbf{S} pecifications / \mathbf{R} ecommendations

ACEA A3-/B4-04 API SN / CF BMW LL 98 Renault RN 710/700 Porsche A40 Opel GM-LL-B-025 PSA B71 2296

Approval

VW 502 00 / 505 00 MB-Approval 229.3

Typical Properties

| Swd Rheinol Primus HDC SAE 5W-40 | unit | value | method |
|----------------------------------|----------|-------|--------------|
| Density at 15°C | kg/m³ | 858 | DIN 51 757 |
| Viscosity at 100°C | | 14,4 | DIN 51 562 |
| Viscosity Index | mPa.s | 172 | DIN ISO 2909 |
| CCS at -30°C | °C | 6510 | DIN 51 377 |
| Pourpoint | mPa.s | -42 | DIN ISO 3016 |
| Flashpoint | °C | 224 | DIN ISO 2592 |
| TBN | mg KOH/g | 9,5 | DIN ISO 3771 |

Article-Number: 31167

Specification variations in these characteristics may

The instructions of manufacturer must be regarded. Further informations to be available by MSDS.

Swd Lubricants GmbH & Co. KG Am Schlütershof 26 D-47059 Duisburg Tel.: 0203 / 3191940 Eav. 0203 / 3191998