



04.05.2023

## **AVISTA pace EVO PD SAE 5W-40**

Fuel-saving car engine oil (petrol, diesel) of the AVISTA pace EVO line for vehicles with modern after-treatment of exhaust gas and longer maintenance intervals for meeting of all requirements of the ACEA specification C3 and the OEM approvals/specifications stated. Specially created for Volkswagen TDI unit injector diesel engines.

## **APPLICATION**

 Car, light commercial vehicles, petrol, diesel, with modern aftertreatment of exhaust gas

## **CHARACTERISTICS**

- reduced SAPS
- aging resistance
- stability of viscosity
- fuel-saving
- low exhaust gas emissions
- low wear
- · engine cleanliness
- longer maintenance interval

**APPROVALS** 

**SPECIFICATIONS** 

 MB-Approval
 229.51
 API
 SN

 229.31
 ACEA
 C3

VW 505 00 / 505 01

## **TYPICAL CHARACTERISTICS**

(The given data are typical data.)

| Parameter               | Method           | Unit     |               |
|-------------------------|------------------|----------|---------------|
| SAE Class               | SAE J 300        |          | 5W-40         |
| Density 15 °C           | DIN EN ISO 12185 | g/cm³    | 0.840 - 0.860 |
| Kin. Viscosity @ 100 °C | DIN 51562-1      | mm²/s    | 13.5 – 14.9   |
| Viscosity Index         | DIN ISO 2909     |          | min. 168      |
| Total Base Number       | DIN ISO 3771     | mg KOH/g | 6.8 – 8.6     |
| Dyn. Viscosity @ -30°C  | DIN 51377        | mPa*s    | max. 6,600    |
| Flash Point COC         | DIN ISO 2592     | °C       | min. 200      |
| Pour Point              | DIN ISO 3016     | °C       | max33         |

We reserve the right to change the general characteristics of our product so that our customers can benefit from the latest technological advances. (VS-Number 4)