

## AVISTA pace EVO FE SAE 0W-20

Highly-modern and extremely fuel-saving car engine oil (petrol, diesel) of the AVISTA pace EVO line for vehicles with modern after-treatment of exhaust gas and long-life service intervals for meeting of all requirements of the ACEA specification A1/B1 and the OEM approvals/specifications stated.

### APPLICATION

- Car, engine oil (petrol, diesel)
- Particularly for new VW models, with modern after-treatment of exhaust gas, not backwards compatible (regarding to other VW specifications)

### CHARACTERISTICS

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

### APPROVALS

**Volkswagen** 508 00 / 509 00  
**Porsche** C20

### SPECIFICATIONS

**ACEA** A1/B1

### RECOMMENDATION

**API** SN

### TYPICAL CHARACTERISTICS

(The given data are typical data.)

| Parameter               | Method           | Unit               |               |
|-------------------------|------------------|--------------------|---------------|
| SAE Class               | SAE J 300        |                    | SAE 0W-20     |
| Density @ 15 °C         | DIN EN ISO 12185 | g/cm <sup>3</sup>  | 0.820 – 0.860 |
| Kin. Viscosity @ 100 °C | ASTM D7279       | mm <sup>2</sup> /s | 7.5 – 8.9     |
| Viscosity Index         | ASTM D2270       |                    | min. 170      |
| Total Base Number       | ASTM D2896       | mg KOH/g           | 7.6 – 9.0     |
| Dyn. Viscosity @ -35°C  | ASTM D5293       | mPa*s              | max. 6.200    |
| Flash Point COC         | DIN ISO 2592     | °C                 | min. 200      |
| Pour Point              | ASTM D7346       | °C                 | max. -54      |

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)