# **Product Information**

## **AVENO Classic SAE 50 API SB**

0002-000020



#### Description

AVENO Classic SAE 50 API SB, with its unique formula, extends the lifetime of the engine in older vehicles by protecting against silting and wear-and-tear. By minimising friction, fuel consumption is also reduced. AVENO Classic SAE 50 API SB is an alloyed monograde oil for use in classic vehicles with and without an oil filter. Manufactured from carefully selected, purely mineral raffinates with selected additives. AVENO Classic SAE 50 API SB is oxidation-stable, does not foam, and has an excellent viscosity-temperature behaviour. Due to its low pour point, this oil can be used at both low and high temperatures, and guarantees impeccable lubrication. It is suitable for use in most petrol-operated vehicle engines/classic vehicles built prior to 1951. The use in modern engines could lead to defective performance, or cause damage.

#### Instructions for use

AVENO Classic SAE 50 API SB is used in engines of vehicles built prior to 1951, when the API specification SB is required. Observe the oil change intervals in accordance with manufacturer guidelines.

### **Quality classification**

#### **Specification**

• API SB

### **Properties**

- · Excellent material compatibility
- High oxidisation protection due to selected base oils
- Neutral towards sealing materials

- Prevents the varnishing and coking of cylinders, pistons and valves
- Secure lubricating film at high operating temperatures
- Outstanding protection against wear-and-tear, corrosion and foam formation

| Technical specifications     |        |         |                          |
|------------------------------|--------|---------|--------------------------|
| Properties                   | Data   | Unit    | Testing under            |
| Kinematic Viscosity at 40°C  | 210,2  | mm²/s   | DIN 51659-2:2017-02      |
| Kinematic Viscosity at 100°C | 18,0   | mm²/s   | DIN 51659-2:2017-02      |
| Viscosity Index              | 93     |         | DIN ISO 2909:2004-08     |
| Appearance                   | YELLOW |         | VISUELL                  |
| Density at 15°C              | 893    | kg/m³   | DIN EN ISO 12185:1997-11 |
| Pour Point                   | -9     | °C      | ASTM D 7346:2015         |
| Total Base Number (TBN)      | 3,0    | mgkoh/g | ASTM D 2896:2015         |