11/08/2023 27117

MULTIGRADE SN/CF SAE 5W50

This is a full synthetic lubricant based on carefully selected very high quality base oils with a high viscosity index for the lubrication of gasoline and diesel engines with turbocharging. This oil is distinguished by an excellent fluidity at low temperature, which allows a perfect cold start, along with a high viscosity at hot engine.

APPLICATIONS

This oil is used in 4-stroke gasoline engines, multi valves, and 4-stroke diesel engines with or without turbo. It is specifically suitable for sporty driving conditions.

FEATURES

Total engine protection: performance in keeping the engine clean

Cold start: excellent fluidity at low temperature

Driving style: sporty driving

PERFORMANCE

| ACEA | A3/B4-08 | MB | 229.3 |
|------|-------------|----|--------|
| API | SN/CF | VW | 501 01 |
| BMW | LONGLIFE-01 | VW | 505 00 |

TYPICAL CHARACTERISTICS

| Test | Method | Unit | Average results |
|------------------------------|------------|----------|-----------------|
| Density at 15°C | ASTM D4052 | g/ml | 0.852 |
| Kinematic viscosity at 40°C | ASTM D445 | mm²/s | 118 |
| Kinematic viscosity at 100°C | ASTM D445 | mm²/s | 18 |
| Viscosity index | ASTM D2270 | | 170 |
| B.N. (HCLO4 method) | ASTM D2896 | mg KOH/g | 9.6 |
| Pour point | ASTM D6892 | °C | -30 |
| CCS viscosity at -30°C | ASTM D5293 | mPa.s | 6200 |
| Sulfated Ash | ASTM D874 | Mass % | 1.1 |
| Flash Point COC | ASTM D92 | °C | 235 |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

