

## NISOTEC FAVORIT SAE 20W-50

NISOTEC FAVORIT SAE 20W-50 is high performance SHPD (Super High Performance Diesel) engine oil that provides excellent lubrication and proven protection of Euro IV/III and the previous generation of diesel engines operating in different conditions. It is recommended for use in a wide range of heavy-duty applications and operating environments found in the city and intercity traffic, trucking, mining, construction industries and agriculture. Features and Benefits:

- Good lubrication and wear protection for engines with increased oil consumption
- Safe engine operation in different modes
- Increased stage of compression

### Performance Levels:

ACEA E7-16, API CI-4/CH-4/CF/SL, MB 228.3, MAN M3275, Caterpillar ECF-1, Deutz DQC II-10

### Characteristics

| Properties                        | Units              | Typical Values   | Methods          |
|-----------------------------------|--------------------|------------------|------------------|
| Density at 15°C                   | kg/m <sup>3</sup>  | 887              | SRPS EN ISO 3675 |
| Kinematic viscosity at 100°C      | mm <sup>2</sup> /s | 17.5             | SRPS ISO 3104    |
| Apparent viscosity, CCV, at -15°C | mPa.s              | 7900             | ASTM D5293       |
| Index viscosity                   | -                  | 135              | SRPS ISO 2909    |
| Flash Point, COC                  | °C                 | 225              | SRPS EN ISO 2592 |
| Pour Point                        | °C                 | -24              | SRPS ISO 3016    |
| Total Base No.                    | mgKOH/g            | 10               | SRPS ISO 3771    |
| Foaming, seq I/ II/ III, max.     | mL/mL              | 10/0; 50/0; 10/0 | SRPS ISO 6247    |

### Storage and handling instructions

Store in the original container, in dry, cold and good ventilated area. Protect from direct atmospheric influences. Follow storing and handling instructions given in SDS.

### Packaging

| 0.1L | 0.25L | 0.5L | 1L | 2L | 4L | 10L | 20L | 60L | 180KG | IBC | AC |
|------|-------|------|----|----|----|-----|-----|-----|-------|-----|----|
|      |       |      |    |    |    | X2  |     |     | X     | X   | X  |