



05000DPF Motor Oil 5W-30 Premium Synthetic C3 DPF

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Description

This premium synthetic motor oil has been specially developed for BMW and Mercedes-Benz engines. This motor oil has the approvals of BMW Long Life 04 and Mercedes-Benz Long Life 229.51 / 229.52.. This SAE 5W-30 motor oil with ACEA C3 standard is recommended for petrol and diesel engines fitted with exhaust gas after-treatment systems.

Application manual

According to the specifications of

ACEA C3
API SN Plus / SP
BMW LL-04
Chrysler MS 11106
Fiat 9.55535-S3
GM dexos 2
MB-Approval 229.51 / 229.52
Opel OV 040 1547 - D30 / OV 040 1547 - G30
Renault RN 0700 / RN 0710
VW 502.00 / 505.00 / 505.01

Packaging units

| ART. NR. | VOLUME | ITEMS PER UNIT | ITEMS PER PALLET |
|-----------|--------|----------------|------------------|
| 05001DPF | 1 L | 6 | 450 |
| 05005DPF | 5 L | 4 | 112 |
| 05020DPF | 20 L | 1 | - |
| 05B20DPF | 20 L | 1 | - |
| 05060DPF | 60 L | 1 | - |
| 05205DPF | 205 L | 1 | 2 |
| 05999DPF | 1000 L | 1 | - |
| P05000DPF | 1 L | 1 | - |

Standard analyses

| TEST | VALUE | | METHOD |
|------------------------------|-------|--------------------|------------|
| Density at 15°C | 0.850 | kg/l | ASTM D4052 |
| Viscosity | 5W-30 | | SAE |
| Kinematic Viscosity at 40°C | 67.1 | mm ² /s | ASTM D445 |
| Kinematic Viscosity at 100°C | 12.2 | mm ² /s | ASTM D445 |
| Viscosity Index | 182 | | ASTM D2270 |
| Dynamic Viscosity at -30°C | 5400 | mPa.s | ASTM D5293 |
| Flashpoint COC | 234 | °C | ASTM D92 |
| Pourpoint | -39 | °C | ASTM D6892 |
| Total Base Number | 8.0 | mgKOH/g | ASTM D2896 |
| Sulphated Ash | 0.77 | mass% | ASTM D874 |

These characteristics are typical of current production. Variations in these characteristics may occur.