

ECO FLOW

0W30 FE

This is a full synthetic lubricant based on carefully selected very high quality base oils of the latest generation, with a large field of application. It offers excellent fluidity at low temperature, which ensures immediate lubrication after starting. This will bring wear to a minimum. Because of its low viscosity, it is fuel-saving.

APPLICATIONS

All 4-stroke gasoline engines, four-valve, turbocharged, and 4-stroke diesel engines with or without turbo. This oil is not suitable for vehicles with diesel particulate filters.

FEATURES

Total engine protection : performance in keeping the engine clean.

Fuel economy : superior fuel economy and CO₂ reduction.

Cold start : excellent fluidity at low temperature.

SPECIFICATION LEVEL

| | | | |
|-------------|------------|-----------|--------|
| ACEA | A3/B4-12 | MB | 229.3 |
| API | SM | VW | 502 00 |
| BMW | LOGLIFE-01 | VW | 505 00 |

TYPICAL CHARACTERISTICS

| Test | Method | Unit | Average results |
|---------------------------------|------------|--------------------|-----------------|
| Density at 15°C | ASTM D4052 | g/ml | 0.844 |
| Kinematic viscosity at 40°C | ASTM D445 | mm ² /s | 66.0 |
| Kinematic viscosity at 100°C | ASTM D445 | mm ² /s | 11.9 |
| Viscosity index | ASTM D2270 | | 179 |
| B.N. (HClO ₄ method) | ASTM D2896 | mg KOH/g | 10.1 |
| Pour point | ASTM D6892 | °C | -51 |
| Sulfated Ash | ASTM D874 | Mass % | 1.1 |
| Flash Point COC | ASTM D92 | °C | 220 |
| CCS viscosity at -35°C | ASTM D5293 | mPa.s | 5600 |

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

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