

PRODUCT DATA SHEET

DPF 5W/40

DESCRIPTION:

ARIOIL DPF 5W-40 is a high-performance engine oil developed using synthetic Technology with long oil change intervals.

PLACE OF USE:

ARIOIL DPF 5W-40 can be used safely from the engines of modern, turbocharged, light commercial vehicles to engines operating in heavy road and off-road conditions.

BENEFITS :

- Provides extra protection in all working conditions with its synthetic structure and high thermal stability.
- Prevents wear and saves fuel.
- It keeps the engine clean by preventing deposit formation.

SPECIFICATIONS:

ARIOIL DPF 5W-40 meets the requirements of:

- API CI-4/SL
- Cummins 20078
- Caterpillar ECF-1A
- MAN M 3275
- ACEA E7
- MTU Type 2.0
- Mack EO-M, EO-M Plus
- Renault RLD-2
- Volvo VDS 3

| properties | Unit | Test Method | Values |
|---------------------------------|--------------------|-------------|-----------|
| Density@15°C | g/ml | ASTM D 4052 | 0.851 |
| Kin. viscosity@40°C | mm ² /s | ASTM D 445 | 78.0 |
| Kin. viscosity@100°C | mm ² /s | ASTM D 445 | 13.50 |
| viscosity Index | - | ASTM D 2270 | 178 |
| Apparent Viscosity by CCS@-30°C | mPa*s | ASTM D 5293 | Max. 6600 |
| flash point(COC) | °C | ASTM D 92 | 224 |
| Pour point | °C | ASTM D 97 | -48 |
| TBN | mgKOH/g | ASTM D 2896 | 12.0 |

- These characteristics are typical of current production. While future production will conform to ARIOL specifications, these characteristics may vary.
- For further guidance on product health and safety, refer to the appropriate ARIOL Product Safety Data Sheet.
- Dispose of the used oil at an authorized collection point. Do not discharge into drains, soil, or water.