



ATLANTA DIESEL TURBO MS 10W40

Description

High quality synthetic UHPD (Ultra High Performance Diesel) low ash lubricant (Mid SAPS), suitable for exhaust gas post treatment systems, such as particle filters, SCR's and catalysts. Its optimized formulation allows extremely long periods of change and is compatible with all types of fuels (diesel, LPG, CNG and biodiesel). Valid for Euro VI engines and earlier.

Qualities

- The limited content of phosphorus and sulfur and the low level of sulphated ashes allows it to be used in most vehicles for its compatibility with SCR catalysts.
- Its Mid SAPS technology ensures the performance and durability of engines equipped with particle filters, preventing premature clogging.
- It can be used when using biodiesel as a fuel, following the recommendations of change periods established by the manufacturers.
- The additivation of this product has obtained excellent results in the engine tests carried out, obtaining a long-lasting oil and excellent properties, which ensure a long motor life.

Quality levels

- ACEA E6 / E7
- MB-Approval 228.51
- Deutz DQC IV-10 LA
- VOLVO VDS-3
- RENAULT RLD-2
- MAN 3477/3271
- MTU Type 3.1



Technical characteristics

| | Unit | Method Method | Value |
|---|-----------------------|------------------|----------|
| Grade SAE | | | 10W-40 |
| Density at 15° C | g / cm [^] 3 | ASTM D 4052 | 0.867 |
| Viscosity at 100°C | cSt | ASTM D 445 | 14.30 |
| Viscosity at 40°C | cSt | ASTM D 445 | 97 |
| Viscosity at -25°C | cP | ASTM D 5293 | 7000 mǎx |
| Viscosity index | - | ASTM D 2270 | 156 |
| Point of inflammation, open vessel | °C | ASTM D 92 | 215 min |
| Freezing point | °C | ASTM D 97 | -30 max |
| TBN | mg KOH / g | ASTM D 2896 | 10.3 |
| Shearing Bosch Injector: Viscosity at 100 °C after shear | cSt | CEC-L-14-93 | 12.5 min |
| Sulfated Ash | Weight% | ASTM D 874 | 1 max |