

Technical Data for:

MAPETROL PREMIUM 7000 SN 10W-40

Description:

Mapetrol Premium 7000 SN 10W-40 is semi synthetic engine oil specifically designed for the lubrication of both normally aspirated and supercharged four-stroke petrol and diesel engines of passenger cars and vans. Mapetrol Premium 7000 SN 10W-40 is formulated to provide stable viscosity at high temperatures, great fluidity at low temperatures, long engine life for many types and ages of vehicles. High viscosity index ensures use all year round.

Specifications and approvals:

API SN ACEA A3/B4 MB 229.1/229.3 VW 502 00/505 00 VW 501 00/500 00 PSA B71 2294 RENAULT RN0700/RN0710

Typical characteristics:

| Test | Method | Unit | Results |
|-------------------------------|-------------|----------|---------|
| Density at 15 °C | ASTM D 4052 | [g/cm3] | 0.874 |
| Kinematic viscosity at 40 °C | ASTM D 445 | [mm2/s] | 96.3 |
| Kinematic viscosity at 100 °C | ASTM D 445 | [mm2/s] | 14.2 |
| Viscosity index | ASTM D 2270 | - | 152 |
| Pour point | ASTM D 97 | [°C] | -39 |
| Flash point (Cleveland) | ASTM D 92 | [°C] | 220 |
| T.B.N. | ASTM D 2896 | mg KOH/g | 8.4 |

Storage:

Storage is under cover conditions. Drums should be laid horizontally, because of damage and ingress of water, it should be keep away from direct flame and direct sunlight. Recommended storage temperature: max. 50 °C.

