

Technical Data for:

MAPETROL PREMIUM SPORT 0W-40

Description:

Mapetrol Premium Sport 0W-40 is a high-quality, fully synthetic motor oil designed to meet the rigorous standards of German automakers. This unique formulation utilizes PAO for superior performance. It is designed for a wide range of gasoline and diesel engines in various European and other manufacturers' vehicles. Meets API SN/CF and ACEA A3/B4 standards. It is recommended for MB, BMW, and VW vehicles with additional oil requirements. Not suitable for heavy trucks or similar vehicles.

Benefits:

- Ensures top engine performance in all conditions, from cold starts to high-load situations and extreme temperatures
- High viscosity at hot engine
- Effectively fights deposits to keep engine parts and turbochargers clean
- Reduces engine wear during startup, even in harsh conditions
- Enhances fuel efficiency and extends engine life
- Suitable for both extended and regular oil change intervals
- Maintains oil quality over time
- Resists variable fuel quality and fuel dilution

Specifications and approvals:

| | |
|-----------------|-------------------|
| BMW LONGLIFE-04 | RENAULT RN17 |
| VW 502 00 | GM LL-A-025 |
| VW 505 00 | GM LL-B-025 |
| MB 229.5 | FIAT 9.55535-M2 |
| MB 229.3 | FORD WSS-M2C937-A |
| PORSCHE A40 | CHRYSLER MS-10725 |
| RENAULT RN0700 | CHRYSLER MS-12633 |
| RENAULT RN0710 | |

Typical characteristics:

| Test | Method | Unit | Results |
|-------------------------------|-------------|----------------------|-----------|
| Density at 15 °C | ASTM D 4052 | [g/cm ³] | 0,80-0,90 |
| Kinematic viscosity at 40 °C | ASTM D 445 | [mm ² /s] | 70-90 |
| Kinematic viscosity at 100 °C | ASTM D 445 | [mm ² /s] | 12,5-16,3 |
| Viscosity index | ASTM D 2270 | - | > 150 |
| Pour point | ASTM D 97 | [°C] | < -35 |
| Flash point (Cleveland) | ASTM D 92 | [°C] | > 210 |
| T.B.N. | ASTM D 2896 | mg KOH/g | > 7 |

The values provided are for informational purposes only. The exact values for a specific batch are available on the Certificate of Analysis (CoA).

Storage:

Please store in a well-ventilated, dry, and cool area, away from direct sunlight and out of reach of children. Additional information can be found in the safety data sheet.