

**Technical Data for:** 

#### **MAPETROL SPARCO SPORT 0W-40**

### **Description:**

Mapetrol Sparco 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

### **Typical characteristics:**

**RENAULT RN0710** 

| Test                          | Method      | Unit     | Results   |
|-------------------------------|-------------|----------|-----------|
| Density at 15 °C              | ASTM D 4052 | [g/cm³]  | 0,80-0,90 |
| Kinematic viscosity at 40 °C  | ASTM D 445  | [mm²/s]  | 70-90     |
| Kinematic viscosity at 100 °C | ASTM D 445  | [mm²/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.