

Technical Data for:

MAPETROL PREMIUM C4 5W-30**Description:**

Mapetrol Premium C4 5W-30 is fully synthetic high performance low SAPS engine oil designed to guarantee complete DPF protection. It provides outstanding performance, protection and durability under all operating conditions. Mapetrol Premium C4 5W-30 is specifically formulated for use in Renault Group gasoline and diesel engines requiring the ACEA C4 and RN 720 specifications.

Specifications and approvals:

ACEA C4/C3

RENAULT RN 0720

FIAT 9.55535-S4

MB 226.51/229.31/229.51

Typical characteristics:

| Test | Method | Unit | Results |
|-------------------------------|-------------|----------------------|---------|
| Density at 15 °C | ASTM D 4052 | [g/cm ³] | 0.852 |
| Kinematic viscosity at 40 °C | ASTM D 445 | [mm ² /s] | 70.25 |
| Kinematic viscosity at 100 °C | ASTM D 445 | [mm ² /s] | 11.9 |
| Viscosity index | ASTM D 2270 | - | 167 |
| Pour point | ASTM D 97 | [°C] | -44 |
| Flash point (Cleveland) | ASTM D 92 | [°C] | 224 |
| T.B.N. | ASTM D 2896 | mg KOH/g | 7.2 |

Storage:

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

