

**Technical Data for:****MAPETROL ATF D II****Description:**

Mapetrol ATF D II is a mineral lubricant created from carefully selected additives and very high quality base oils. This oil is used for lubrication of automatic transmission systems, power steering, and similar assemblies where the manufacturer recommends General Motors ATF TYPE Dexron II-D requirements. Mapetrol ATF D II provides optimized thermal and oxidation stability, good anti-wear protection.

**Specifications and approvals:**

GM Dexron II D

ALLISON C4

CATERPILLAR TO-2

MAN 339 V1/Z1

MB 236.5/236.7

RENK

VOITH H 55.6335.xx (G607)

ZF TE-ML 03D/04D/11A/14A/17C

**Typical characteristics:**

| Test                          | Method      | Unit                 | Results |
|-------------------------------|-------------|----------------------|---------|
| Density at 15 °C              | ASTM D 4052 | [g/cm <sup>3</sup> ] | 0.860   |
| Kinematic viscosity at 40 °C  | ASTM D 445  | [mm <sup>2</sup> /s] | 37.3    |
| Kinematic viscosity at 100 °C | ASTM D 445  | [mm <sup>2</sup> /s] | 7.4     |
| Viscosity index               | ASTM D 2270 | -                    | 170     |
| Flash Point                   | ASTM D 92   | [°C]                 | 181     |
| Pour point                    | ASTM D 97   | [°C]                 | -45     |

**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.

