

**Technical Data for:****MAPETROL ATF LIFE PROTECT 8****Description:**

Mapetrol ATF Life Protect 8 is tehnologically advanced automatic transmission fluid formulated from carefully selected additives and synthetic base oils. It's specially designed to ensures a trouble-free operation and smooth gear shifting. Mapetrol ATF Life Protect 8 is recommended for the ZF 6, 8 and 9 speed automatic transmissions, as fitted in VW, BMW, Jaguar, Land Rover, Jeep, Chrysler and FIAT group. Main advantages of this transmission fluid are: long fluid and long transmission life, exceptional oxidation and thermal stability, very smooth shifting and excellent wear protection.

**Specifications and approvals:**

BMW 83 22 2 289 720

BMW ATF3+

BMW 83222152426

CHRYSLER 68157995AA

FIAT 9.55550-AV5

LAND ROVER LR023288

JAGUAR 02JDE26444

VW G 060 162

**Typical characteristics:**

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm <sup>3</sup> ]	0.848
Kinematic viscosity at 40 °C	ASTM D 445	[mm <sup>2</sup> /s]	28.5
Kinematic viscosity at 100 °C	ASTM D 445	[mm <sup>2</sup> /s]	6
Viscosity index	ASTM D 2270	-	165
Pour point	ASTM D 97	[°C]	-47
Flash point (Cleveland)	ASTM D 92	[°C]	215
Brookfield viscosity at -40°C	ASTM D 2983	mPa.s	9500

**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.

