



Automatic transmission fluids - Fully Synthetic

## Eurol ATF 6100

Automatic transmission fluid, especially for General Motors

### Description

Eurol ATF 6100 is a fully synthetic transmission fluid, especially developed for automatic transmissions of General Motors. It is also suitable for power steering systems and some hydraulic systems where a good low temperature fluidity is required.

Eurol ATF 6100 has an extremely low pour point, allowing easy gear shifting at cold starts. Seals are not affected by this fluid.

Eurol ATF 6100 is the recommended top-up or refill fluid for automatic transmissions where DEXRON VI and/or DEXRON III is prescribed. Versus DEXRON III, Eurol ATF 6100 has a very high and stable viscosity index and an improved resistance against corrosion and oxidation. Due to these improvements, the drain interval for new GM automatic transmissions is doubled.

Eurol ATF 6100 meets the DEXRON VI specification which is especially developed for the new Hydra-Matic sixspeed transmission of General Motors. This ATF is required in all automatic transmissions of General Motors build in 2006 or later.

### Performance level

- GM Dexron VI
- GM Dexron III
- MB 236.41
- Mercon LV
- Mercon SP
- Toyota Type WS (JWS 3324)
- BMW 83 22 0 397 114

### Physical properties

|                               |            |             |
|-------------------------------|------------|-------------|
| Colour                        | red        |             |
| Density at 20°C               | 0.843 kg/l | ASTM D 4052 |
| Viscosity, kinematic at 40°C  | 31.4 cSt   | ASTM D 445  |
| Viscosity, kinematic at 100°C | 6.2 cSt    | ASTM D 445  |
| Viscosity Index               | 152        | ASTM D 2270 |
| Flash point                   | 211 °C     | ASTM D 93   |
| Pour point                    | -51 °C     | ASTM D 97   |

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