

PRODUCT DATA SHEET

ATF

Description:

High quality paraffinic base oils blended with modern additives obtained by the automatic transmission oil.

Performance Features and Benefits:

- Oxidation resistance is high; Using long lifetime.
- Contains anti-wear additives.
- Automatic transmission enhances the resistance of parts.
- Rust, corrosion and anti-foam additives include; extends component life
- Heat dissipation is very good; automatic gearbox provides lossless and running smoothly.
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- Compatible with all sealing elements.

Application:

Used in automatic and power shift transmissions, torque converters, fluid clutches and certain power steering systems in passenger cars, trucks, excavators and agricultural equipments. Contains red dye for easy identification.

Performance specifications:

BMW 83 22 9 407 807, VW TL-52162, Chrysler MS 9602, MB 236.1, ZF TE-ML 04D

Typical Characteristics:

| TEST | METHOD | TYPICAL PROPERTIES |
|---------------------------------------|------------|--------------------|
| Density, g/cm3, at 15°C | ASTM D4052 | 0,872 |
| Kinematic Viscosity, cSt, at 40°C | ASTM D445 | 36 |
| Kinematic Viscosity, cSt, at 100°C | ASTM D445 | 7,25 |
| Brookfield Viscosity, @ -40 °C, mPa•s | ASTM D2983 | 33000 |
| Viscosity Index | ASTM D2270 | 160 |
| Flash Point, °C, min | ASTM D92 | 208 |
| Pour Point, °C, max | ASTM D97 | -27 |

^{*} The values specified in the table are typical values and may vary based on production.

