

## **AUTOMATOR ATF II**

Transmissions and Gearboxes

#### **Description**

Special oil for automatic transmissions (ATF type) that meets the demands of manufacturers that require the GM DEXRON IID quality level. Specially recommended for automatic transmissions and vehicle power steering, it can also be used for torque converters, hydraulic systems and other applications that require an ATF DEXRON II fluid.

Approved by the main manufacturers of automatic gearboxes. Suitable for Ecomat type transmissions.

### **Properties**

- Guarantees silent operation in automatic gearboxes.
- Enables smooth gear shifting thanks to friction stability.
- Standard-duration oil according to the leading manufacturers of automatic transmissions with very good resistance to oxidation and thermal stability.
- Excellent oil fluidity at low temperatures that ensures proper movement of the transmission in severe weather conditions.

### Quality levels, approvals and recommendations

- GM DEXRON II D
- MB 236.9\*
- MAN 339 V-1/339 Z-1/339 L-2\*
- VOITH H55.6335\*
- ZF TE-ML 03D/04D/11A/14A/17C\*
- ALLISON C-4
- -VOLVO 9734\*
- FORD MERCON
- \*Formal approval

# **Technical specifications**

|                       | UNIT | METHOD      | VALUE    |
|-----------------------|------|-------------|----------|
| Colour                |      |             | Red      |
| Density at 15 °C      | g/mL | ASTM D 4052 | 0,869    |
| Viscosity at 100 °C   | cSt  | ASTM D 445  | 7,8      |
| Viscosity at 40 °C    | cSt  | ASTM D 445  | 43       |
| Viscosity at -40 °C   | сР   | ASTM D 2983 | < 50.000 |
| Viscosity index       | -    | ASTM D 2270 | 161      |
| Flash point, open cup | °C   | ASTM D 92   | > 177    |
| Pour point            | °C   | ASTM D 97   | < -40    |

The above mentioned characteristics are typical values and should not be considered product specifications.