

# FLUIDE AT LE



## Data sheet

Fluid for automatic transmissions

### APPLICATIONS

#### USES

- Automatic transmissions and torque converters of passenger cars and light commercial vehicles where the manufacturers fitted with BTR transmission.
- Targeting the service fill for Ford models fitted with LE 91, LE 95 and LE 97 series BTR automatic transmission.
- BTR transmissions requiring a fluid according to the specification of BTR 5M-52

Fluide AT LE is not recommended for use in any other transmissions.

### PERFORMANCES

#### OEMs Specification

Specially formulated to meet or exceeds the service fill specification of

- BTR Engineering Limited
- Ford model fitted with BTR automatic transmission.

### CUSTOMER BENEFITS

- Excellent viscosity stability in all driving operation
- Low temperature fluidity to avoid surge or sudden overload of circuits when starting in cold weather
- Special friction properties specific to the requirement of BTR transmission thus ensure smoother gear change and lower noise level.
- Excellent good wear properties
- Very good thermal stability, resistance to oxidation

### CHARACTERISTICS

| FLUIDE AT LE             | Units              |       |
|--------------------------|--------------------|-------|
| Volumetric mass at 15 °C | Kg/m <sup>3</sup>  | 863   |
| Colour                   | -                  | Red   |
| Viscosity at 40 °C       | mm <sup>2</sup> /s | 38.90 |
| Viscosity at 100 °C      | mm <sup>2</sup> /s | 7.5   |
| Viscosity index          | -                  | 165   |
| Flash point Cleveland    | °C                 | 205   |
| Pour point               | °C                 | -48   |

The typical characteristics mentioned represent mean values.

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This lubricant, when used according to our recommendations and for the purpose for which is intended, presents no particular hazards. A safety data sheet complying with current EC legislation can be obtained from your local commercial adviser.