

This is a full synthetic lubricant based on carefully selected very high quality base oils, which is recommended for the manual transmissions of most commercial vehicles. It is adapted to the requirements of synchromesh transmissions, procuring improved shift comfort, low temperature fluidity and longer service life.

Performance

- API: GL-4
- IVECO: MEET REQUIREMENTS
- MAN: 341 E-3
- MAN: 341 Z-5
- RENAULT: B0032/2 ANNEX 3
- ZF: TE-ML 01L / 02L / 08 / 13 / 16K / 24A
- EATON: EXTENDED DRAIN
- DAF: MEET REQUIREMENTS
- MAN: 341 Z-4
- MB: 235.4
- VOLVO: 97305/ 97307

Features

Frictional properties : very smooth shift performance.
 Anti-wear protection : significantly extended transmission life.
 Extended oil life : excellent thermal and oxidation stability

Applications

This product meets the requirements of many commercial vehicle builders and/or gearbox manufacturers, including DAF ,IVECO ,Eaton Europe (300.000 km or 3 years),Renault (in accordance with B0032/2 Annex 3) and Volvo.

| Characteristics | Unit | Average |
|--------------------------------|--------------------|---------|
| Density at 15 °C | kg/l | 0.860 |
| Viscosity 40 °C | mm ² /s | 57.9 |
| Viscosity 100 °C | mm ² /s | 9.75 |
| Viscosity index | | 154 |
| Flash point COC | °C | 234 |
| Pour point | °C | -54 |
| Brookfield viscosity at -40 °C | mPas | 80000 |