

Lubricants

Description

Synthetic, long-lasting oil for automatic transmissions of commercial vehicles. Can also be used as oil for power steering or hydraulic fluid when necessary. The fluid has been designed to meet the strict prolonged change period requirements established by the different manufacturers (ZF 14C, Allison TES 295).

Properties

- Oil for automatic transmissions in industrial vehicles and buses with long lubricant change period requirements or very severe service conditions.
- Oil for ZF Ecomat, ZF Ecolife and Voith Diwa gears.
- Strong resistance to oxidation, which prolongs its useful life in certain applications.
- Its viscosimetric profile and its performance in terms of friction requirements in different working conditions optimises the characteristics of the equipment lubricated as regards reliability and durability.

Quality levels

- DEXRON III H
- MERCON V
- ALLISON C4, TES 295 and TES 389
- VOITH H55.6336
- MB-Approval 236.9
- ZF TE-ML 03D/04D/14B/14C/16L/17C/20B
- MAN 339 Type Z-2/V-2

Technical specifications

	UNIT	METHOD	VALUE
Colour		Visual	Red
Density at 15 °C	g/mL	ASTM D 4052	0.845
Viscosity at 100 °C	cSt	ASTM D 445	7.5
Viscosity at 40 °C	cSt	ASTM D 445	34
Viscosity at -40 °C	cP	ASTM D 2983	20000
Viscosity index	-	ASTM D 2270	181
Flash point, open cup	°C	ASTM D 92	226
Pour point	°C	ASTM D 97	-51

A safety data file is available on request.

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Technical datasheet for Lubricants. Revision 1. December 2014.