

XENOL ATF 320

Product Description and Field of Use

Recommended for various passenger and commercial vehicle automatic transmissions. It is also suitable for hydraulic steering systems, hydraulic applications and some manual transmissions where automatic transmission oil is identified.

Properties and Benefits

- Protection against deterioration at high temperature and long-term operation
- Easy pumpability and circulation feature at low temperatures, providing good first start-up performance
- Compatibility with all conventional sealants used in transmissions
- Correct friction characteristics which ensure smooth transmission operation under a wide range of operating conditions

Specifications and Approvals Fulfilled

GM - Dexron III; FORD - Mercon; GM - Allison C4; Caterpillar TO-2; MB 236.1; MB 236.5; MAN 339-F; ZF TE ML 14A, 17C, 02F, 03D, 04D, VOITH 55.6335,

Typical Properties*

TEST	UNIT	TEST METHOD	TYPICAL VALUES
Density, @15 °C	g/cm ³	ASTM 4052	0.85
K. Viscosity, @ 100°C	cSt	ASTM D 445	8.2
Viscosity Index		ASTM D 2270	150
Flashing Point	°C	ASTM D 92	200
Pour Point	°C	ASTM D 97	-40

* Values may vary between productions.

Storage Conditions

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

Health and Safety Information

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.

XENOL/TDS/20.07.2022-37