FLUIDE G3

Automatic transmission lubricant dedicated to hydraulic systems

KEY DATA

MEETS THE REQUIREMENTS OF

- GM Dexron IIIG / IIIH
- Ford Mercon
- Mercedes MB-Approval 236.9
- Volvo 97341
- MAN 339 Typ V1/Z1
- Voith H55.6335.xx
- ZF TE-ML 04D/14A/11B

APPLICATIONS

Particularly adapted to heavy duty and passengers car application
Recommended for all automatic transmissions and hydraulic systems when the manufacturer requires an Automatic Transmission Fluid (ATF) GM DEXRON ®III.

PERFORMANCES & CUSTOMER BENEFITS

- Outstanding thermal stability in operation thanks to its high antioxidant and detergent level
- Excellent friction properties giving controlled slip for friction components: gear shifting quality, demands smooth clutching action without excessive slip.
- This lubricant enables precise and smooth automatic shifting even at very low speed.
- Fluide G3 has a low temperature fluidity to avoid surge or sudden overload of circuits when starting invery cold weather.
- This lubricant provides high antiwear, anticorrosion and antifoam performances.

CHARACTERISTICS*

TEST	UNIT	TEST METHOD	RESULT
Color	-	ASTM D1500	Red
Density at 15°C	kg/m3	ASTM D4052	843.5
Kinematic viscosity at 40°C	mm²/s	ASTM D445	34.95
Kinematic viscosity at 100°C	mm²/s	ASTM D445	7.373
Viscosity index	-	ASTM D2270	186
Brookfield Viscosity at -40°C	cP	ASTM D2983	9828
Pour point	°C	ASTM D97	-45
Flash Point	°C	ASTM D92	198

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

This can be obtained on request from your local reseller and is available for consultation at https://ms-sds.totalenergies.com.

This product should not be used for any purposes other than the ones for which it is intended.

Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at www.lubricants.totalenergies.com.