



Fluid for automatic transmissions and hydraulic systems.

USES

 Is recommended for all automatic transmissions and hydraulic systems for which the manufacturer recommends a DEXRON[®] III fluid :

PROPERTIES

CHARACTERISTICS

- Very high thermal stability, high antioxidant and detergent level
- Special friction properties giving controlled slip for friction components : gear shifting quality, demands smooth clutching action without excessive slip and free from chatter.
- High antiwear, anticorrosion and antifoam performances.

- automatic gearboxes
- couplers and convertors power-assisted steering systems.
- Perfect neutrality with elastomers and nonferrous metals (copper, etc...).
- Very high viscosity index.
- Low temperature fluidity to avoid surge or sudden overload of circuits when starting in very cold weather.
- Precise and smooth automatic shifting even at very low speed.

FLUIDE G3	Unit	
Density at 15 °C	kg/m3	855
Color	-	Red
Kinematic viscosity at 40°C	mm²/s	35
Kinematic viscosity at 100 °C	mm²/s	7.3
Dyn. Viscosity Brookfield at –40°C	MPa.s	< 20 000
Pour point	°C	-45

The typical characteristics mentionned represent mean values.

PERFORMANCES

Homologated :

- MAN 339 Type Z-1 & V-1
- VOITH H 55.633535
- ZF TE-ML 04D, 09, 14A, 17C
- MB-Approval 236.9
- VOLVO 97341

Meets the specific requirements :

- NH-530B
 - ALLISON C4
- DEXRON® IIIG
- FORD MERCON®

TOTAL LUBRIFIANTS 562 avenue du Parc de L'Île 92029 NANTERRE Cedex France

FLUIDE G3 JUNE 2012 N° MPR 09/07



This lubricant, when used in accordance with our recommendations and for the application for which it is intended, does not constitute a special hazard A safety data file conforming to the requirements of current EU legislation is available from your local trade consultant