



TOTAL FLUIDMATIC 7S

Automatic transmission fluid

MAIN FEATURES

AUTOMATIC TRANSMISSION LUBRICANT

PASSENGER CARS

SYNTHETIC BASE OIL

EXCELLENT SMOOTH SHIFT ACTION

SPECIFICATIONS

✓ MB 236.12/236.14

APPLICATIONS

FLUIDMATIC 7S is a lubricant that has been developed for the latest generation of Mercedes-Benz 7-speed automatic transmissions (NAG 2), applicable as well for the preceding 5-speed automatic transmissions (NAG 1) when the level MB 236.12 is required.

FLUIDMATIC 7S has been developed to satisfy the very high Mercedes-Benz demands to shifting comfort in modern transmissions.

FLUIDMATIC 7S has been formulated with the latest generation of synthetic technology allowing very high performances.

CUSTOMER BENEFITS

- **Exceptional friction and anti-shudder performances:** Fluidmatic 7S has been formulated with selected viscosity modifiers which provide excellent friction characteristics. These improve driver's comfort with smooth and efficient shifting without shudder.
- **Excellent viscosity stability in operation:** Fluidmatic 7S has been properly formulated to remain shear stable over time providing extended life time of the fluid.
- **Enhanced thermal stability and oxidation resistance:** Its high quality synthetic base oils and superior anti-oxidant and detergent additives provide a very good oxidation control of the fluid over time even in very severe conditions.
- **Excellent cooling characteristics**
- **Excellent low temperature properties allowing outstanding cold start and providing immediate lubrication**
- **Superior protection against wear, rust and corrosion** also under high stress working conditions.

CHARACTÉRISTIQUES*

Test	Unit	Test method	Result
Colour	-	ASTM D1500	Red
Density at 15 °C	kg/m ³	ASTM D1298	0.850
Viscosity kinematic at 100 °C	mm ² /s	ASTM D445	6.5
Brookfield Viscosity at -40°C	cP	ASTM D5293	8500

* The features mentioned above are obtained with a usual tolerance in production and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations.

RECOMMENDATIONS FOR USE

Before using the product, it is important to check the service manual of the vehicle: the drain is carried out according to the manufacturer's requirements.

The product should not be stored at a temperature above 60 °C while avoiding exposure to strong sunlight, extreme cold or high temperature variations.

All packages should be protected from bad weather conditions. Otherwise, the drums should be stored horizontally to avoid a possible contamination by water and the damage of the product label.

HEALTH, SAFETY AND ENVIRONMENT

Based on available information, this product does not cause adverse health effects when used in the intended application and the recommendations provided in the Safety Data Sheet (MSDS) are followed. The information is accessible on request from your local dealer or on the website www.quickfds.com.

This product should not be used for applications other than those for which it is intended.

If disposing of used product, take care to protect the environment and comply with local regulations.