

## **MATIC +Z7**

**High-Performance ATF (Automatic-Transmission-Fluid), specially adapted to the comfort and friction behaviour requirements of 7-speed automatic transmissions manufactured by Mercedes-Benz.**

MATIC +Z7 is a high-performance ATF based on state-of-the-art additives and carefully selected HC-Synthes base oils. It has been specially adapted to the requirements of Mercedes-Benz 7-speed automatic transmissions (NAG-2).

MATIC +Z7 meets the following specifications:

- MB 236.14
- SSANG YONG

### **APPLICATIONS :**

MATIC +Z7 has been tailored to the special requirements of Mercedes-Benz 7-speed automatic transmissions (NAG-2/model designation 722.9). Its optimized friction system ensures improve shifting comfort, even under full performance application and during the whole drain interval. MATIC +Z7 is backward compatible to the former MB 236.12 and replaces it in almost every application (refer to manufacturer filling instruction). Especially in 5-speed transmissions with regulated torque converter lockup clutch (model designation 722.6), fitted to vehicles with rear wheel drive, it provides remarkable improvement of shifting quality. MATIC +Z7 is also suitable for vehicles of other makes, equipped with MB automatic transmissions (eg. Chrysler Crossfire, Ssang Yong, etc)

### **ADVANTAGES :**

- Adapted friction behaviour for comfortable shifting.
- Reliable prevents from shudder shifting problems.
- Outstanding friction stability during the whole drain interval.
- Excellent low temperature shifting performance.
- Best anti-wear-properties for reliable operation and maximum lifetime.
- Outstanding ageing and oxidation stability.
- Reduced foaming tendency.
- Prevents reliably from corrosion, wear and deposits.
- Good sealing compatibility.
- Miscible and compatible with other branded ATFs. To make use of the full performance benefit of MATIC +Z7 complete oil change is recommended.

### **NOTE :**

MATIC +Z7 is not recommended for use in DCT/DSG (Double Clutch Transmission) or CVT's (Continuous Variable Transmission).



**TYPICAL CHARACTERISTICS :**

Test	Method	Unit	Average result
Density at 15°C	D 51 757	g/ml	0,850
Viscosity at 40°C	D 51 562	mm <sup>2</sup> /s	31,0
Viscosity at 100°C	D 51 562	mm <sup>2</sup> /s	6,9
Flash point COC	ISO 2592	°C	>170
Colour	Visual		Red

*We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.*

