



# FP ATF V7+ SYNTHETIC

### PRODUCT DESCRIPTION:

FP ATF V7+ is a high-performance ATF based on the most advanced additives and specially selected HC synthetic oils. It has been specially adapted to the requirements for Mercedes-Benz 7-speed automatic transmissions (NAG-2).

## APPLICATION:

FP ATF V7+ has been adapted to the special requirements for Mercedes-Benz 7-speed automatic transmissions (NAG-2, model 722.9). Its optimised friction system ensures smooth shifting operations, even when the vehicle is driven at full power, and is maintained over the entire service interval. FP ATF V7+ is backwards compatible with the former MB 236.12 and replaces this in almost every case (observe the manufacturer's fluid filling specifications!). FP ATF V7+ ensures noticeably improved ease of shifting, especially in rear-wheel drive vehicles with 5-gear automatic transmissions and a regulated converter lockup clutch (model 722.6). FP ATF V7+ is also recommended for vehicles equipped with an MB automatic transmissions from other manufacturers (e.g. Chrysler Crossfire, Ssang Yong, etc.).

# **FEATURES & BENEFITS:**

- · Adapted friction coefficient behaviour for smooth shifting operations
- Prevention of friction vibrations and grinding when shifting in a reliable manner
- The best wear protection properties for reliable operation and the longest service life
- · Reliable protection against corrosion, wear, sludge accumulation and adhesion
- · Neutral behaviour towards gasket materials.

### PERFORMANCE LEVELS: Meets or Exceeds:

- Hyundai/Kia Red-1K
- MB 236.12/236.14
- SSANG YONG

# **TYPICAL PROPERTIES:**

PARAMETERS	ASTM	UNIT	RESULT
Grade			ATF V7+
Kinematic Viscosity@ 104°F/40°C	ASTM D7042	cSt	32.7
Kinematic Viscosity@ 212°F/100°C	ASTM D7042	cSt	6.5
Viscosity Index	ASTM D2270	-	157
SP. Gravity @15°C/60°F	ASTM D4052	g/cm <sup>3</sup>	0.846
Flash Point	ASTM D92	°C	224
Pour Point	ASTM D97	°C	-42

## **HEALTH & SAFETY, ENVIRONMENT:**

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.