



# TECHNICAL DATA

## GB ATF SYNTH 295

### APPLICATIONS

GB ATF SYNTH 295 is a synthetic technology automatic transmission fluid, formulated using the highest quality base oils and enhanced additive systems, for use in heavy duty transmission systems. It has been specifically engineered for Allison transmissions requiring a TES-295 product for severe duty and extended drain but may also be used in transmissions manufactured by other OEMs and in passenger car transmissions and power steering systems, where a fluid of this type and performance is specified.

### PERFORMANCE FEATURES

GB ATF SYNTH 295 has been developed for automatic transmissions operating under severe duty and extended drain intervals and offers the following features:

- Stable frictional properties giving excellent shifting performance
- Outstanding thermal and oxidation stability
- Exceptional low temperature performance
- Excellent wear and corrosion protection
- Seal material compatibility
- Low foaming
- Fuel economy improvement
- Suitability for severe service and extended drain applications

### PERFORMANCE DETAILS

GB ATF SYNTH 295 is suitable for use where the following specifications are required:

ALLISON TES-295	MAN 339 Type V-2, Z-2
ALLISON C-4	MERCEDES BENZ p236.9
DEXRON® IIIH	VOITH H55.6336
FORD MERCON®	ZF TE-ML 03D, 04D, 14B, 14C, 16L, 17C, 20B

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## **GB LUBRICANTS**

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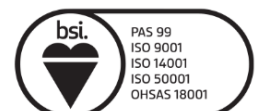
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# GB LUBRICANTS

**CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
Appearance	-	-	Red liquid
Density @ 15°C	kg/m <sup>3</sup>	ASTM D 4052	842
Kinematic Viscosity @ 40°C	cSt	ASTM D 445	34.7
Kinematic Viscosity @ 100°C	cSt	ASTM D 445	7.3
Viscosity Index	-	ASTM D 2270	183
Pour Point	°C	ASTM D 97	-45
Flash Point (PMCC)	°C	ASTM D 93	171

**STORAGE AND HANDLING**

GB ATF SYNTH 295 should be stored under cover to avoid water collecting in the rim of upturned barrels.

Further information on GB ATF SYNTH 295 can be obtained by referring to the corresponding Safety Data Sheet.

***The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations without prior notice.***