

Product Data

BP Autran Syn 295

Premium Heavy Duty ATF

Description

BP Autran Syn 295 is a fully synthetic universal shift and automatic transmission fluid designed to increase efficiency through extended drain intervals. BP Autran Syn 295 is formulated to maintain its stability even under the most severe operating conditions.

Application

BP Autran Syn 295 can be used in a variety of applications including:

- Inter/intra-city buses, school buses
- Delivery trucks and vans
- · Refuse fleets
- Emergency vehicles
- Light duty pickup trucks and passenger cars (where DEXRON[®]-III is approved)
- Recreational vehicles/motor homes
- On/Off-highway vehicles

Advantages

- Superior high/low temperature performance due to high VI synthetic base fluids
- Excellent shear stability provides a stable viscosity, providing wear protection throughout the drain interval
- Excellent corrosion and foaming resistance
- · Allows for extended drain intervals and extended filter change intervals reducing operating costs
- Compatible with most other automotive transmission fluids and seals
- Offers flexibility of one fluid for year-round use in all geographic locations
- Provides durable and consistent transmission shifts
- Provides excellent thermal and oxidation stability resulting in lower deposit formation

Typical Physical Characteristics

Test	Method	Typical Results
Viscosity at 40°C, cSt	ASTM D-445	37.7
Viscosity at 100°C, cSt	ASTM D-445	7.35
Viscosity Index	ASTM D-2270	165
Color, Typical	ASTM D-1500	7.0
Appearance		Red
Brookfield Viscosity at -40 C, cP	ASTM D-2983	8,150
Pour Point, ^o C (oF)	ASTM D-97	-60 (-76)
Flash Point, °C (°F)	ASTM D-92	235 (455)
Specific Gravity, 60°F	ASTM D-1298	0.845
Pounds per Gallon	ASTM D-287	7.03
KRL Shear 20 Hrs, % Viscosity Loss	CEC-L45 A	3.8
Rust Protection	ASTM D1748	No Rust

Product Performance Claims

BP Autran Syn 295 meets or exceeds the performance requirements set forth by OEMs and is listed and approved under the following specifications:

- Allison TES-295 (AN-031002)
- Allison TES-468
- Allison C-4 (33014203)
- ZF TE-ML 14C
- Voith H55.633636 (G-34010)
- DEXRON[®]-IIIG (G-34746)

Additional Information

Part Numbers and UPCs

	BP Autran 295 Syn	
6 x 1 Gal Case Part #	709732	
5 Gal Pail Part #	709707	
55 Gal Drum Part #	709701	

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the applications referred to above and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDSs are available upon request through your sales contact office, or via the Internet at www.castrol.com/us. This product should not be used for purposes other than the applications referred to above. If disposing of used product, take care to protect the environment, return used oil to collection center.

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