

## PURUS® SAE 50 MANUAL HEAVY DUTY SYNTHETIC TRANSMISSION FLUID

Manufactured with highly refined base oils

**DESCRIPTION:** PURUS® SAE 50 Manual Heavy Duty Synthetic Transmission Fluid is a synthetic manual transmission lubricant. It is suitable for use in Eaton Roadranger and ArvinMeritor out of warranty applications. It contains anti-wear additives as well as rust, oxidation and corrosion inhibitors that protect bearings and synchronizers, reduce component wear and promote longer transmission and lubricant life. It is suitable for use in applications calling for API MT-1 EP gear oil service classification and for use in transmissions and gear cases where API Service GL-1 through GL-4 is required.

This product is NOT suitable for use in hypoid gear applications in differentials and final drives where API Service GL-5 is required. This product is recommended for use in applications where the OEM specifies a fluid providing performance capabilities comparable to the Eaton® Roadranger® requirements. **NOT intended for use in Eaton® Roadranger® warranty applications.**

- PERFORMANCE BENEFITS:
- Long service life
  - Outstanding low temperature performance
  - Reduces drag for optimum fuel economy

TYPICAL PROPERTIES*:	SAE Viscosity Grade		50
	Viscosity	ASTM D 445	
	@ 40°C, cSt		129
	@100°C, cSt		18
	Viscosity Index	ASTM D 2270	155
	Pour Point, °F (°C)	ASTM D 97	-40 (-40)
	Flash Point, °F (°C)	ASTM D 92	428 (220)
	Gravity, API	ASTM D 287	34.6



\*Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.

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Updated: 10/2017  
PHDSAE50