

PURUS® PREMIUM HEAVY DUTY SYNTHETIC TRANSMISSION AND GEAR LUBES

Manufactured with highly refined base oils

DESCRIPTION: PURUS® Premium Heavy Duty Synthetic Transmission and Gear Lubes are multi-purpose gear lubricants designed for API Service Classification “GL-5” and MT-1”. They are compounded with highly refined synthetic base stocks and additives to ensure extreme pressure characteristics, anti-wear, corrosion inhibition, rust prevention, low pour point, and anti-foaming performance. They are formulated for use in limited slip differentials.

APPLICATION: PURUS® Premium Heavy Duty Synthetic Transmission and Gear Lubes meet the SAE J306 viscosity requirements and is recommended for and has data to demonstrate acceptable performance for U.S. Military Specification SAE J2360, as well as Mack GO-J (80W-140) and Mack GO-J Plus (75W-90). They are recommended for use in limited slip and conventional differentials of heavy duty trucks, cars, light trucks and sport utility vehicles. Always check owner’s manual for proper recommendation. This product is recommended for use in applications where the OEM specifies a fluid providing performance capabilities comparable to the Eaton Roadranger® requirements. Supporting data to demonstrate acceptable performance in the following applications: DAF, GB13895 (China GL-5), high temperature L-37 capable, limited slip, Meritor 076, ZF TE ML 07A, ZF TE ML 08.

Suitable for use in applications which cite former or obsolete specifications such as Military Specification MIL-L-2105D, MIL-L-2105E, MACK GO-G, GO-H.

PERFORMANCE

BENEFITS:

- Reduced wear
- Long service life
- Exceptional low temperature performance
- Reduced drag for optimum fuel economy
- Full Limited Slip performance

*Roadranger is the registered trademark of Eaton Corporation.

TYPICAL PROPERTIES*:	75W-90	80W-140
Pour Point Deg F.	-40	-40
Flash Point, COC, ° F	410	420
Viscosity		
@ 40° C, cSt	104	159
@100° C, cSt	15.5	25.3
Viscosity Index	158	194
Specific Gravity @ 60° F	0.867	0.887
Density (lbs/gal)	7.22	7.14
Rust Test, ASTM D665	Pass	Pass

*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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