

## PURUS® PREMIUM VI-S™ HEAVY DUTY SAE 75W-80 TRANSMISSION FLUID

Manufactured with highly refined base oils

**DESCRIPTION:** PURUS® Premium VI-S™ Heavy Duty SAE 75W-80 Transmission Fluid is a synthetic SAE 75W-80 manual or automated manual transmission lubricant formulated to provide outstanding protection for 500,000 mile drain intervals in demanding service in light to heavy-duty commercial vehicles. PURUS® Premium VI-S™ Heavy Duty SAE 75W-80 Transmission Fluid provides excellent oxidation and thermal stability, wear and extreme pressure protection, as well as corrosion inhibition to fully protect metal parts and seals across a wide temperature range in severe-duty service. The lower viscosity on the 75W-80 will provide improved fuel economy relative to the more viscous 75W-90 and 75W-85 viscosity grades.

**APPLICATION:** PURUS® Premium VI-S™ Heavy Duty SAE 75W-80 Transmission Fluid is recommended for the following applications:

- API GL-4 and MT-1
- Mack TO-A Plus and Mack m-Drive
- Volvo I-Shift
- Volvo 1273.05 (97305), Volvo 1273.07 (97307), Volvo 1273.15 (97315), Volvo 1273.18 (97318) and Volvo 1273.19 (97319)
- Meritor O-81
- Navistar 6816
- Detroit DT12 Automated Manual
- All GM transfer cases requiring 75W-80, except those requiring API GL-5

### TYPICAL PROPERTIES\*:

	75W-80
Viscosity Index	168
Viscosity	
@ 40° C, cSt	57.1
@ 100° C, cSt	10.19
Brookfield Viscosity	
@ -40° C, cP	68,300
Flash Point, ° C (PMCC)	210
Density @ 15.6/15.6C, lb/gal	7.01

\*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.



This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Safety Data Sheets are available for all of our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either AIOD or its affiliates for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult your local AIOD Distributor if you require any further information.

Revised: 01/2021

PHD7580