

# DRYDENE TRANSALL® HD TRANSMISSION FLUID

## AUTOMATIC TRANSMISSION FLUID



### PRODUCT DESCRIPTION

**DRYDENE TRANSALL® HD TRANSMISSION FLUID** is premium fluid for use in passenger car and light truck automatic transmissions. It is specially formulated with advanced friction modifiers to provide smooth operation and long service life in both automotive and other applications requiring a multi-purpose transmission fluid.

### PRODUCT APPLICATION

**DRYDENE TRANSALL® HD TRANSMISSION FLUID** is recommended for use in a wide range of transmission and power transfer applications:

- Suitable for use in passenger cars and light-duty trucks where the GM DEXRON III® or Ford Mercon® fluids are specified
- Power steering units specifying automatic transmission fluid.
- Heavy-duty trucks, buses, coaches and off-highway vehicles.
- Hydrostatic transmissions and hydraulic systems specifying automatic transmission fluid.

*\*\* Product not for use in General Motors vehicles after model year 2005 or Ford vehicles after model year 2006. Do not use in transmissions that specify Ford Type F, Mercon® V, Mercon® SP or GM Dexron®-VI fluids. Always consult the vehicle owner's manual for specific fluid recommendations.*

### FEATURES AND BENEFITS

**DRYDENE TRANSALL® HD TRANSMISSION FLUID** is a blend of premium base oils and specially selected additives and friction modifiers to provide smooth performance, thermal stability and wear protection.

- Protects vital transmission components against sludge, varnish and harmful deposit formations that can reduce useful life and performance.
- Heavy-duty antioxidant, anti-wear and viscosity improver additive package ensures smooth, consistent shifting in both low and high temperature settings.
- Shear stable chemistry helps to extend service life and maintenance intervals in both light duty and heavy-duty/heavily loaded transmissions.



### SPECIFICATIONS

- **Allison** C-4, TES-389
- **DEXRON®-III**
- **DEXRON®-II**
- **DEXRON®**
- **MERCON®** Ford ESP-M2C166-H

Other applicable uses may exist. Please contact Drydene Performance Products, Inc. for more information.

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## TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	TRANSALL HD ATF
Viscosity @ 100°C cSt	ASTM D445	7.39
Viscosity @ 40°C cSt	ASTM D445	35.70
Viscosity Index	ASTM D2270	180
Brookfield Viscosity @ -40°C, cP	ASTM D2983	18,500
Color	ASTM D1500	Red
Copper Strip Corrosion (3 hrs @ 100°C)	ASTM D130	1B
Foam Test	ASTM D892	<100/0 ml
Gravity, °API	ASTM D287	32.97
Hydrolytic Stability Test	ASTM D2619	Pass
Pour Point °C	ASTM D5950	-50
Rust Protection	ASTM D665A	Pass
Specific Gravity @ 60°F (15.6 °C)	ASTM D4052	0.8604
Sundstrand Axial Piston Pump		Pass

All stated physical properties are typical of standard production and may vary.

## HEALTH AND SAFETY

This product is not expected to have any adverse health implications when used for its intended purposes. Always wear protective gloves when handling used oil and dispose of properly. Avoid contact with skin and wash immediately with soap and water should any contact occur.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products, Inc. at 1-877-DRYDENE.

## DISCLAIMER

Always follow OEM recommendations for fluid viscosity and API service category. Drydene Performance Products, Inc. assumes no responsibility for product misuse or improper application.

**DRYDENE PERFORMANCE PRODUCTS, INC.**  
841 Nina Way, Unit 1  
Warminster, PA 18974  
www.drydene.com

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