PRODUCT DATA SHEET **DURANAX® MULTI-PURPOSE ATF**

AUTOMATIC TRANSMISSION FLUID



PRODUCT DESCRIPTION

DuraMAX® MULTI-PURPOSE ATF is a premium fluid for use in passenger cars, SUVs and trucks fitted with automatic transmissions. It is specially formulated which advanced friction modifiers to provide smooth shifting and long service life in both automotive and other applications requiring a multi-purpose transmission fluid.

PRODUCT APPLICATION

DuraMAX MULTI-PURPOSE ATF 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 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.

SPECIFICATIONS

Allison C-4 Dexron III G/H, Dexron II, Dexron, AW1 Mercon, Ford ESP-M2C166-H Vickers

TYPICAL TECHNICAL PROPERTIES

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FEATURES AND BENEFITS

DuraMAX MULTI-PURPOSE ATF is a blend of premium base oils and specially formulated 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 antioxidants, anti-wear agents and viscosity improvers help ensure smooth, consistent shifting in both low and high temperature applications
- Shear stable chemistry helps to extend service life and maintenance intervals in both light duty and heavy-duty/heavily loaded transmissions
- Provides a strong oil film to prevent metal-to-metal contact between rotating parts



PROPERTY	TEST METHOD	MP ATF
Viscosity @ 40°C (cSt)	ASTM D445	35.7
Viscosity @ 100°C (cSt)	ASTM D445	7.39
Viscosity Index	ASTM D2270	179
Brookfield Viscosity @ -40°C. cP	ASTM D2983	18,500
Rust Protection	ASTM D665A	Pass
Hydrolytic Stability Test	ASTM D2619	Pass
Sundstrand Axial Piston Pump		Pass
Pour Point, °C/°F	ASTM D5950	-51/-60
Flash Point, °C/°F	ASTM D92	204/400
Color	ASTM D1500	Red

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. Always follow manufacturers recommendations for fluid viscosity and service category. RelaDyne assumes no responsibility for product misuse or improper application. For a copy of this product's Safety Data Sheet (SDS), visit <u>www.RELADYNE.com</u> Rev (0222-01)

