

# Shell MTX Fluid

## Synchromesh transmission fluid for manual transaxle/transmission

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### Product Description

**Shell MTX Fluid** is a fully formulated synchromesh transmission fluid (STF) for use in manual transaxle/transmissions. It offers excellent synchronizer performance, oxidation stability, yellow metal compatibility, and low temperature performance. This product will satisfactorily lubricate manual transaxles/manual transmission from  $-40^{\circ}\text{F}$  to  $+300^{\circ}\text{F}$ .

### Applications

- manual transaxle/transmission requiring a fully formulated synchromesh transmission fluid

### Features/Benefits

- special formulation provides excellent synchronizer performance
- cleaner transaxles/transmissions by minimizing sludge and varnish deposits
- excellent EP characteristics to protect equipment from surface distress such as spalling, pitting, and wear
- protection against rust and corrosion
- excellent low temperature performance

### Approvals and Recommendations

- GM Specification Number 9985648
- Mopar Part Number 4761526
- GM Part Number 12345349
- Chrysler Specification Number MS-9224

**Typical Properties of Shell MTX Fluid**

	Test Method	MTX Fluid
Product Code		59419
Gravity, °API	D 1298	27.3
Viscosity		
@ -40°C, CP	D 2983	25,600
@ 40°C, cSt	D 445	41.6
@ 100°C, cSt	D 445	9.08
Viscosity Index	D 2270	208
Flash, COC, °C (°F)	D 92	195 (385)
Pour Point, °C (°F)	D 97	-45 (-50)

**HANDLING & SAFETY INFORMATION**

For information on the safe handling and use of this product, refer to its Material Safety Data Sheet at <http://www.equivashellmsds.com>. For more information and availability, call **1+800-782-7852** or visit the World Wide Web: <http://www.shell-lubricants.com/>.