



## Synzol Transmission Oil

Dyna-Plex 21C® Synzol Synthetic Manual Transmission Fluid is recommended for applications where heat and wear present major problems. These applications include manual transmissions where GL-1, GL-2, GL-3, and GL-4 type fluids are required.

Dyna-Plex 21C Synzol is a full synthetic transmission fluid designed for today's transmission synchronizers and is formulated for years of trouble-free shifting.

Dyna-Plex 21C Synzol meets Eaton and Meritor 750,000 mile extended warranty requirements, allowing the user to go 500,000 miles between drains in Eaton, Meritor and Mack transmissions.

<u>PROPERTY</u>	<u>ASTM TEST METHOD</u>	<u>SAE 50</u>
Viscosity @ -18°C, cP	D-2602	N/A
Viscosity @ 40°C, cSt	D-445	160
Viscosity @ 100°C, cSt	D-445	18.60
Viscosity Index	D-2270	133
Flash Point, COC, °C (°F)	D-92	249 (480)
Pour Point, °C (°F)	D-97	-40 (-40)
Color	D-1500	Red
Gravity, °API	D-287	23.0
Four-Ball Wear – scar dia, mm.	D-4172B	0.38
Copper Corrosion	D-130	1b

Meets or exceeds the following specifications:

- API GL-1, GL-2, GL-3, GL-4, MT-1
- Eaton Corporation – PS164 and PS081
- Mack – TO-A Plus
- Meritor 0-81
- International TMS-6816
- Volvo STD 97305