



DYNA-PLEX 21C[®] 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 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 | D2602 | N/A |
| Viscosity @ 40°C, cSt | D445 | 160 |
| Viscosity @ 100°C, cSt | D445 | 18.60 |
| Viscosity Index | D2270 | 133 |
| Flash Point, COC, °C(°F) | D92 | 249(480) |
| Pour Point, °C(°F) | D97 | -40(-40) |
| Color | D1500 | Red |
| Gravity, °API | D287 | 23.0 |
| Four Ball Wear - scar dia, mm. | D4172B | 0.38 |
| Copper Corrosion | D130 | 1b |

Meets or exceeds the following tests and requirements:

- 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

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