

PRODUCT DATA SHEET

SYNTEGRA MT 50 **(FULL SYNTHETIC MANUAL TRANSMISSION FLUID)**

DESCRIPTION

Prolube Syntegra MT 50 is a sophisticated, fully synthetic manual transmission fluid that has been developed for use in heavy duty commercial vehicle transmissions and for automotive and industrial applications where extreme pressure properties are not suitable. Careful selection of synthetic base oils and additives gives the extremely high viscosity index and very low pour point with a highly adhesive film to provide smooth gear changing at both high and low temperatures and allow superior protection to gear teeth and bearings against wear. This protection allows Syntegra MT 50 to be used for extended service in high torque drive trains linked with high horsepower engines.

Viscosity: Typical 19.4 cSt @ 100°C

APPLICATION

Syntegra MT 50 is the primary recommendation for Eaton Roadranger transmissions. Syntegra MT 50 can also be used where the manufacturers' recommendation is for API GL-1 gear oil. It can also be used to lubricate various manual transmissions, spiral bevel axle assemblies and worm gear drives on commercial, farm and truck equipment that require non-EP lubricants.

STANDARDS

Meets or exceeds the following:

SAE Grade: 50

API: MT-1, GL1

Eaton PS-386, PS-164 Rev 7, Roadranger® extended drain

International TMS 6816

Mack Truck TO-A Plus

Meritor O-81 (Publication TP-90014)

ZF Freedomline

Spicer Transmission Extended Drain

Dana synchronized and non-synchronized transmissions

CONTAINER SIZES

205 Litres, 20 Litres

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