



CountryMark®

Advantage™

LUBRICANTS

Refining technology with expertise.™

Product Data Sheet

Full Synthetic Transmission 50 Fluid

Description

CountryMark's Advantage™ Manual Transmission 50 Fluid is a fully synthetic manual transmission lubricant specially formulated for extended drain and severe service in heavy-duty equipment that requires a non-EP (Extreme Pressure) lubricant. The synthetic base oils used in CountryMark Advantage MT 50 provide excellent high temperature oxidation stability, shear stability, and low temperature flow characteristics. This superb all-weather, year-round performance leads to less down time, lower maintenance, increased equipment life expectancy, and the potential for significant improvement in fuel economy. The superior cold flow properties provide easier cold weather shifting, less resistance to movement, and less gear wear because the transmission parts are lubricated quickly. Advantage MT 50 contains effective anti-wear agents, as well as rust, corrosion, and oxidation inhibitors to maximize protection for the bearings, synchronizers, gears, shafts, and other moving parts.

Features and Benefits

Oil Durability: Improved oxidation resistance results in longer oil life.

Oil Pumpability: Superb cold flow results in quicker lubrication and easier shifting during cold weather operation.

All-Weather Performance: MT 50 can be used year-round - no need to change to SAE 30 in winter and SAE 50 in summer.

Less Down Time: Extending drain intervals under OEM programs leads to more driving time and less down time for oil changes, therefore optimizing profits.

Applications

Eaton manual transmissions, Rockwell (Meritor Automotive) manual transmissions, Spicer manual transmissions. Typical customers may include owners and operators of:

- Truck and bus fleets equipped with manual transmissions that specify full synthetic fluid
- Truck fleets interested in extending oil drain intervals
- Truck fleets interested in ease of shifting, reduced down time, higher fuel economy or year round applicability

Typical Properties

	Advantage SAE 50
API Gravity	23.0
Viscosity @ 40°C	138
Viscosity @100°C	18.5
Viscosity Index	150
Pour Point °C	-40
Flash °F	440

Safety and Health

Caution! Customers are advised to check the oil recommendations for their equipment. Equipment manufacturers recommend specific viscosity grades of oil for certain ambient temperature ranges. Use of oil outside its recommended temperature range can cause lubrication-related problems and lead to permanent engine damage.

CountryMark Advantage™ Lubricants

For additional information contact

Phone: 1-800-537-5303

Dennis Mungle (ext: 4355); Jeff Inman (ext: 4314); Dale Stapleton (ext: 4326)

www.countrymark.com