



SONIC[®] MP GEAR OIL SL

SAE 50

PRODUCT DESCRIPTION

SONIC[®] MP GEAR OIL SL synthetic manual transmission lubricant is engineered for severe service conditions. The synthetic formula excels in all conditions, providing superior cold-weather protection and shifting smoothness. Its unique synthetic formula provides superior rust and corrosion protection safeguarding important transmission components.

PERFORMANCE FEATURES

- Synthetic formula offers superior low-temperature performance
- 500,000 mile drain capable
- Fuel economy improvement over conventional gear oils
- Greater shear stability in high-temperature conditions

APPLICATIONS

SONIC[®] MP GEAR OIL SL is for heavy-duty manual transmissions that require extend drain intervals and severe service protection.

TECHNICAL PROPERTIES

The values listed below are typical of current production. As variations may occur, these numbers do not constitute a specification.

PROPERTIES	TEST METHODS	SAE GRADE
		50
Kinematic Viscosity cSt @ 40°C	ASTM D445	125.4
Kinematic Viscosity cSt @ 100°C	ASTM D445	17.6
Viscosity Index	ASTM D2270	156
Pour Point, °C	ASTM D97	-48°
Brookfield Viscosity cP @ °C	ASTM D2983	81,000 @ -40°

PERFORMANCE SPECIFICATIONS

SONIC® MP GEAR OIL SL is approved and/or recommended for use in the following:

INDUSTRY/OEM	SPECIFICATIONS
API	GL-4/MT-1
INTERNATIONAL/ NAVISTAR	TMS 6816
MERITOR	0-81

MATERIAL SAFETY DATA SHEETS

Product-specific material safety data sheets (MSDS) can be obtained by contacting your local retail co-op or Federated Co-operatives Limited (see contact information below) or by going online at coopconnection.ca

PRODUCT SELECTION

Product availability can vary by location. Please contact your local retail co-op for further details.

PRODUCT SIZES	SAE GRADE
	50
1 L Bottle	
5 L Bottle	
10 L Bottle	
20 L Pail	✓
60L Drum	✓
110 L Drum	
205 L Drum	
1000 L Tote	

RECYCLING OF USED LUBRICANTS AND CONTAINERS

Please protect the environment when disposing of petroleum products. All products should be taken to an authorized collection facility or picked up by a qualified organization. This ensures the products will be disposed of in an environmentally sensitive manner. For additional information on used-oil recycling programs, please see the following:

- Saskatchewan – www.usedoilrecyclingsk.com
- Alberta – www.usedoilrecyclingab.com
- British Columbia – www.bcusedoil.com
- Manitoba – www.usedoilrecycling.com/en/mb

CONTACT INFO

For more information on this or any other CO-OP® lubricant product, please contact your local retail co-operative or Federated Co-operatives Limited.

petroadmin@fcL.crs • www.coopfuel.ca • www.coopag.ca

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MAXTRON MT

SAE 50

PRODUCT DESCRIPTION

MAXTRON MT is a full-synthetic, manual-transmission lubricant specially formulated for extended drain and severe service in heavy-duty transmissions that do not require an EP (extreme pressure) lubricant.

MAXTRON MT synthetic base oils provide a high viscosity index and a low pour point. This gives excellent high-temperature oxidation stability, shear stability and low-temperature flow characteristics. The superior cold-flow properties provide easier cold-weather shifting, less internal drag and less gear wear because of quick lubrication at low temperatures. The all-climate, year-round performance leads to less down time, lower maintenance, increased equipment life and the potential for improvement in fuel economy.

APPLICATIONS

MAXTRON MT full-synthetic, manual-transmission lubricant is an excellent choice for the following OEM heavy duty manual transmissions: Eaton, Dana, Fuller, Spicer, Mack, Roadranger, Rockwell and Arvin Meritor.

TECHNICAL PROPERTIES

The values listed below are typical of current production. As variations may occur, these numbers do not constitute a specification.

PROPERTIES	SAE GRADE
	50
Kinematic Viscosity cSt @ 40°C	132.0
Kinematic Viscosity cSt @ 100°C	17.5
Viscosity Index	146
Pour Point, °C	-45°
Brookfield Viscosity, cP @ -40 °C	99,800

PERFORMANCE FEATURES

- Extended OEM Warranty and Drain: MAXTRON MT is fully approved by Eaton PS-164 Rev.7 for extended warranty coverage up to 750,000 miles) and extended drain intervals (up to 500,000 miles)
- Oil Durability: Designed to protect transmissions against higher torque and horsepower in severe service. Improved high temperature oxidation and thermal stability results in longer oil life by minimizing sludge and varnish deposits
- Oil Pumpability: Outstanding low temperature performance results in quicker lubrication to moving parts, less wear and easier shifting during cold-weather operation
- All-Climate Performance: Can be used year-round over wide temperature ranges, eliminating the need for seasonal changes
- Fuel Economy: Has the potential for improved fuel economy over mineral oils with its excellent cold-flow properties and resistance to internal friction
- Reduced Cost and Down Time: As a result of longer transmission life, reduced maintenance along with fewer oil changes

PERFORMANCE SPECIFICATIONS

MAXTRON MT is approved and/or recommended for use in the following:

INDUSTRY/OEM	SPECIFICATIONS
API	GL-1/MT-1
ARVINMERITOR (ROCKWELL)	0-81
EATON	PS 164 Rev. 7
INTERNATIONAL	TMS 6816
MACK	TO-A Plus
ZF	Freedom Line

MATERIAL SAFETY DATA SHEETS

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PRODUCT SELECTION

Product availability can vary by location. Please contact your local retail co-op for further details.

PRODUCT SIZES	MAXTRON MT
1 L Bottle	
5 L Bottle	
10 L Bottle	
20 L Pail	
110 L Drum	
208 L Drum	✓
1000 L Tote	

RECYCLING OF USED LUBRICANTS AND CONTAINERS

Please protect the environment when disposing of petroleum products. All products should be taken to an authorized collection facility or picked up by a qualified organization. This ensures the products will be disposed of in an environmentally sensitive manner. For additional information on used-oil recycling programs, please see the following:

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- Manitoba – www.usedoilrecycling.com/en/mb

CONTACT INFO

For more information on this or any other CO-OP[®] lubricant product, please contact your local retail co-operative or Federated Co-operatives Limited.

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