



## PRODUCT DATA SHEET

### EXN GARIOS MTF SAE 85W-140 API GL-5 -LSD

High Performance Multi-Purpose Heavy Duty Gear Oil Design

#### DESCRIPTION

**EXN-GARIOS MTF SAE 85W-140 API GL-5-LSD** is a premium, heavy duty mineral automotive gear oil manufactured with modern extreme pressure additives and friction modifiers to meet the requirements of API GL-5/6 and MT-1, as well as many other manufacturer specifications. It contains the correct dosage of limslip additive eliminating the need for a additional product when used in limited slip differentials. **EXN-GARIOS MTF SAE 85W-140 API GL-5-LSD** meets all the requirements of API Service Classification GL-5/ MT-1 and is engineered for severe service including extreme temperature and high load conditions.

#### APPLICATION

- Heavy-duty manual transmissions, axles, and final drives requiring API GL-5 and MT-1 level performance.
- It is designed to use in differentials, both hypoid and limited slip, passenger cars, light commercials, 4WDs, trucks, construction, earth moving and agricultural equipment where such a viscosity grade is required

#### FEATURES AND ADVANTAGES

- \* Anti-shudder additive technology
- \* Compatible with copper alloy components
- \* Superior protection against scoring and spalling wear
- \* Maintains cleanliness and reduces abrasive wear
- \* Minimizes inventory as separate limited slip products are not required.
- \* Increases lubricating to ensure anti-friction film and reduce fuel consumption

#### INDUSTRY SPECIFICATION

**STANDARDS** \* API GL-5, MT-1, Mack GO-J , GO-F, GO-G, GO-H, \* MIL-L-PRF-2105E, GM HN 1181/1187/1386/1561,  
\* Ford ESW-M2C-1006-B/1013-A/104-A/105-A/197-A

#### TECHNICAL DATA PROPERTIES

TEST PARAMETER	METHOD	UNIT	TYPICAL RESULT
Color	ASTM D1500	-	3.0
Density @ 15°C	ASTM D4052	kg/m3	0.885
Kinematic Viscosity @ 100°C	ASTM D7042	mm <sup>2</sup> /s	27.5
Flash Point	IP 523	°C	200
Pour Point	ASTM D97	°C	-15

**Product Number :** E-MG-85W140GL-5

**Available Pack :** 1L , 4L & 18 L

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

#### Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

