



PRODUCT DATA SHEET

ATLANTIC GEAREX LS90

Product Description:

Atlantic Gearex LS90 is an extreme pressure multipurpose gear oil formulated with highly refined base stocks and a superior extreme pressure additive pack. It provides outstanding protection to hypoid, spiral and helical gears under high shock loads like those used in conventional and limited slip differentials. It can also be used in a wide range of heavy commercial, farm, earthmoving and industrial applications where a hypoid extreme pressure lubricant is required.

Features and Benefits:

- Designed for use in conventional & limited slip differentials
- Anti-Shudder
- Premium shock load protection
- Thermal stability
- Superior corrosion protection
- Excellent film strength
- Fully compatible with seals and gaskets



Typical Data:

Test Description	Method	Units	Results
Density @ 15°C	ASTM D 4052	kg/L	0.894
Viscosity, Kinematic @ 40°C	ASTM D 445	cSt	140
Viscosity, Kinematic @100°C	ASTM D 445	cSt	15.5
Viscosity Index	ASTM D 2270	-	114
Pour Point	ASTM D 97	°C	< -21
Brookfield Viscosity @ -40°C	ASTM D 2983	cP	-

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Specifications/ Performance Levels:

- **SAE Viscosity:** 90
- **SAE:** J2360
- **API:** GL-5, MT-1, PG-2
- **MACK:** GO-J
- **MIL-L-PRF-2105E**

PACK SIZE	PRODUCT CODE
5 Litre	AGL90001
20 Litre	AGL90002
60 Litre	AGL90003
205 Litre	AGL90004
1000 Litre	AGL90005



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7 November 2023

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