



PRODUCT DATA SHEET

ATLANTIC GEAREX 80W-90

Product Description:

Atlantic Gearex 80W-90 is an extreme pressure multipurpose gear oil formulated with highly refined base stocks and a superior sulfur/ phosphorous additive pack. It provides outstanding protection to hypoid, spiral and helical gears under high shock loads like those used in differentials, transaxles, gearboxes and transfer cases. 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:

- Suitable for use in gearboxes, transaxles, differentials and transfer cases.
- Superior corrosion protection
- Premium shock load protection
- Thermal stability
- Excellent film strength
- Fully compatible with seals and gaskets



Typical Data:

Test Description	Method	Units	Results
Appearance	Visual	-	Clear and Bright
Density @ 15°C	ASTM D 4052	kg/L	0.890
Viscosity, Kinematic @ 40°C	ASTM D 445	cSt	164.0
Viscosity, Kinematic @100°C	ASTM D 445	cSt	16.3
Viscosity Index	ASTM D 2270	-	103
Pour Point	ASTM D 97	°C	-30
Brookfield Viscosity @ -40°C	ASTM D 2983	cP	-

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Specifications/ Performance Levels:

- **SAE Viscosity:** 80W-90
- **SAE:** J2360
- **API:** GL-5, MT-1
- **MACK:** GO-J
- **MIL-L-2105D**

PACK SIZE	PRODUCT CODE
5 Litre	AGM80901
20 Litre	AGM80902
60 Litre	AGM80903
205 Litre	AGM80904
1000 Litre	AGM80905



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8 June 2022

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