PRODUCT DATA SHEET



POWER GEAR LIFE EP Gear Oil

DESCRIPTION

POWER GEAR LIFE is a non-chloride, extreme pressure automotive gear lubricant, which is formulated with a high quality of paraffinic base stock and a superior quality of extreme pressure additives containing a Sulphur and phosphorous combination that provides hypoid gear boxes and axles longer life in automotive application.

APPLICATION

POWER GEAR LIFE is recommended for use in hypoid gear boxes for passenger cars, buses, trucks and other automotive gear equipment under high speed/low torque, low speed/high torque conditions.

BENEFITS

Superior protection against oxidation, foaming, and corrosion formation in gear boxes. Suitable for heavy load services of highway vehicles.

Ensures excellent performance of gears in high speed and high torque conditions.

Suitable for use in manual gear boxes, auxiliary and transfer gear boxes.

Ensures smooth operation of gear boxes.







PRODUCT DATA SHEET



PERFORMANCE

API GL-5

POWER GEAR LIFE available in 90 and 140 SAE grade

Specifications

Test Parameter	Units	Test Limits		Test Method
SAE Grade		90	140	
Appearance	-	C&B	C&B	Visual
Density @ 15°C	g/cm ³	0.890	0.910	ASTM D-4052
Viscosity @ 40°C	cSt	150	350	ASTM D-445
Viscosity @ 100°C	cSt	13.5 - 23	24 - 33	ASTM D-445
Viscosity Index, min.	-	95	95	ASTM D- 2270
Flash Point (COC), max.	°C	240	270	ASTM D-92
Pour Point, max.	°C	-9	-6	ASTM D-97
CODE		503/1	503/2	





