

PRODUCT DATA SHEET

GEAR OIL SAE 85W-140

PROLUBE PROLUBE 85W-140 is an extra high performance, automotive gear lubricant formulated from select base oils and an advanced additive system specifically for limited-slip differentials. This lubricant for use in applications requiring GL-5 performance such as heavy duty differentials, axles, and final drives where extreme pressures and shock loading are expected.

FEATURES AND BENEFITS

Higher speeds, higher torque, heavier loads, and limited-slip capability require improved formulations to maximise differential life and optimise performance. Longer service intervals place additional demands on the gear lubricant. PROLUBE 85W-140 gear lubricant is engineered to meet these challenges.

Limited-slip differentials, axles, and final drives requiring GL-5 level performance.

Passenger cars, on highway light and heavy duty trucks, busses and vans.

Off highway industries including: construction, quarrying, and agriculture.

Other industrial and automotive applications.

TYPICAL CHARACTERISTIC

Properties		Result
SAE		85W-140
Density @ 15°C	kg/m ³	900
Viscosity @ 40 °C	cSt	374.0
Viscosity @ 100 °C	cSt	26.4
Viscosity Index		98
Pour Point	°C	-18
Flash Point C.O.C	°C	230
Operating Temperature	°C	-15/150

Health, Safety & Environment

Prolube lubricants unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.