

PRODUCT DATA SHEET

FX GEAR SAE 85W140

DESCRIPTION:

FLUX FX GEAR GL4 85W140 is a high performance multi-purpose, thermally stable commercial gear lubricant. It is formulated from selected base stocks and advanced additive package for performance in heavy duty commercial transmission. The special lubricity agent content in this oil helps reduce wear, heat, power usage and provide longer bearing life.

APPLICATION:

FLUX FX GEAR GL4 85W140 is suitable for industrial application for which GL4 lubricants are required. Recommended where loading in service and maximum gear protection is required, this oil is particularly suitable where gear oil temperature is high. Recommended for automotive hypoid gear applications requiring lubricants meeting MIL-PRF-2105E, MIL-L-2105D, MIL-L-2105C, MIL-L-2105B, API GL-4 where multipurpose or hypoid type gear oils are specified, Automotive spiral-bevel and gear differentials, Automotive steering gears, Tractor and agricultural gear sets, Industrial applications for which GL-4 lubricants are suitable.

PRODUCT BENEFITS:

FLUX FX GEAR GL4 85W140 provides special EP additive and corrosion inhibitor system protecting
against rusting. The highly refined base oil and special inhibitor system provides good oxidation
stability and thus longer service life.

PERFORMANCE STANDARD:

FLUX FX GEAR GL4 85W140 meets the performance standard of API GL4 SAE 85W140, MIL-L-2105 standards.

TYPICAL CHARACTERISTICS:

PRODUCT TYPICAL	TEST METHOD	UNITS	TYPICAL CHEMICAL ANALYSIS
SAE Grade			SAE- 85W140
Appearance			Bright & Clear
Colour			Golden
Kin. Viscosity @ 40°C,	ASTM D 445	cST	Report
Kin. Viscosity @ 100°C,	ASTM D 445	cST	26 - 28
Viscosity Index, min.	ASTM D 2270	-	90
Flash Point, min.	ASTM D 92	°C	220
Pour Point, max.	ASTM D 97	°C	-09

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