

PEAK LS 80W140

FULL SYNTHETIC GEAR OIL

DESCRIPTION & APPLICATION:

PEAK LS 80W140 is a full synthetic high-performance gear lubricant with an advanced additive package formulated to provide the highest protection when operating in very severe conditions with extended drain intervals.

PEAK LS 80W140 is designed for use in differentials fitted to modern-day passenger cars and light commercials vehicles, agricultural and industrial applications. It is suitable for all types of gears including helical, spiral bevel and hypoid to minimise scuffing, welding, or galling tooth wear in severe load applications, with added friction modifiers for use in limited slip differentials to prevent severe chatter. No additional additive is required.

BENEFITS:

- · Excellent shear stability
- High quality extreme pressure additives for added protection under heavy load
- Good corrosion protection and rust prevention for longer component life
- Excellent wear protection

TYPICAL CHARACTERISTICS*:

TEST	TYPICAL VALUE	
Density 15° C g/cm³	0.901	
Viscosity 40°C cSt	320	
Viscosity 100°C cSt	27.5	
Viscosity Index	172	
Flash Point °C	>205	
Colour	L 2.0	

PRODUCT SIZES:

PRODUCT CODE	PACK SIZE	CTN QTY
PKGF8014002.5	2.5 Litre	6
PKGF80140020	20 Litre	
PKGF80140205	205 Litre	

SPECIFICATIONS & PERFORMANCE LEVEL:

- ✓ API GL-5 / MT-1
- ✓ GM HN-1561 / HN-2040
- ✓ Mack: GO-J

- ✓ Borg Warner 5M-48
- Ford MC20119A, MC2-104
- ✓ US Military: MIL-L-2105 D, PRF 2105E

 $Health, safety\ and\ environmental\ information\ is\ provided\ on\ the\ Safety\ Data\ Sheet\ (SDS)\ for\ this\ product.$

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* Typical characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability. Information is correct at time of publishing.



