



Peak Oil

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TECHNICAL DATA

Helicol LS90

Limited Slip Gear Lubricant



Peak Oil

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Helicol LS90

Limited Slip Gear Lubricant

A heavy duty transmission lubricant manufactured from solvent refined paraffinic base stocks incorporating extreme pressure additives and selected friction modifiers to enhance the functioning of limited slip differentials. Helicol LS90 has been developed around an SAE90 viscosity classification.

Recommended for use in limited slip differentials fitted to commercial, automotive and passenger cars, including certain applications for off-highway equipment where a limited slip lubricant is required.

Performance Benefits

- ◆ *Excellent protection against wear and scoring under all types of operating conditions*
- ◆ *Outstanding protection against rust and corrosion*
- ◆ *Eliminates internal squawk and chatter from limited slip differentials*
- ◆ *Completely compatible with all seals and materials normally used in gear box application*

Performance Specifications

API	GL-5
UK Military	MIL-2105-C
US Military	CS 3000B

Health and Safety

The product is mineral oil based and should be handled according to good standards of industrial hygiene. Further detailed information please is available on request.

Storage

Drums should be stored on their sides in a clean dry place and protected from extremes of temperature, store >5°C



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Typical Physical Characteristics

Characteristic	Helicol LS90
Specific Gravity @ 15°C	0.900
Kinematic Viscosity @ 40°C (cSt)	185.0
Kinematic Viscosity @ 100°C (cSt)	16.80
Viscosity Index	97
Pour Point °C	-24
Closed Flash Point °C	190

The information given is correct to the best of our knowledge. It is offered in good faith but without guarantee as the conditions and methods of use of our products are beyond our control.