



LIGHT & MEDIUM GEAR OILS

Gear oils for competition and road motorcycles

Description

Advanced specification gear and transmission fluids formulated for use in high performance competition and highway motorcycle gearboxes.

FUCHS SILKOLENE GEAR OILS contain surface-active, extreme pressure components which protect transmission parts even under severe shock load conditions and give outstanding long life wear resistance.

By reducing viscous drag and friction, FUCHS SILKOLENE GEAR OILS ensure smooth, slick gear changes, reducing wear and transmission power losses.

The unique thermally stable construction of these lubricants maintains superior protection in all climates.

Advantages / Benefits

- Thermally stable
- Protect even under severe shock loads
- Produce smooth gear change

Application

Use LIGHT GEAR OIL where SAE 10W-40 (Crankcase), SAE 75W or SAE 80W (Gearbox) oil is specified.

Use MEDIUM GEAR OIL in higher ambient temperatures and where SAE 20W-50 (Crankcase), SAE 85W or SAE 90 (Gearbox) oil is specified.

Can be used in wet clutch systems including Kevlar types.

NOTE: Not suitable for hypoid applications.

FUCHS Recommendations

- Meets the requirements of GL-3 & GL-4 for motorcycle applications only.

*Your Bike's
Adrenaline*

The above information is supplied to the best of our knowledge and belief on the basis of the current state-of-the-art and our own development work. Subject to amendment.

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Health, Safety and Environment

Health, safety and environmental information is provided for this product in the relevant Safety Data Sheet. This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products.





Typical Data: LIGHT & MEDIUM GEAR OILS

Characteristics	Unit	LIGHT GEAR OIL		MEDIUM GEAR OIL	
					Test Method
Kinematic Viscosity at 100°C	mm ² /s	14.34	18.31		IP71
at 40°C	mm ² /s	79.7	139.9		
Viscosity Index (VI)		188	147		IP226
Specific Gravity at 15°C		0.883	0.895		IP160
Pour point	°C	-43	-35		IP15
SAE Rating - Gearbox		75W-80	85W-90		
SAE Rating - Engine		10W-40	20W-50		
Flash Point (Closed Cup)	°C	190	200		IP34

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