



ropy lubricants speciality with adhesive and extreme pressure additives, especially developed for the timber industry

<u>APPROVALS</u>

OIL COMPA

MEETS REQUIREMENTS

According to DIN 51502 classified both as CLP (highpressure gear oils) as well as CGLP (slideway oils with anti-aging and EP additives). FZG Load Carrying Capacity acc. to DIN ISO 14635-1 A/8.3/90-M: >12

PRODUCT DESCRIPTION

Series oils **LUKOIL LUBE GF** distinguished by excellent load carrying capacity, excellent adhesion, good corrosion protection and resistance to aging. A particularly polar acting additive combination prevents "stick-slip" - phenomena (stick-slip) at slow sliding speeds. The high affinity to metal surfaces ensures low lubricant consumption and economic use.

Series oils LUKOIL LUBE GF are neutral towards paints, sealing materials and elastomers.

TYPICAL TEST DATA

APPLICATION

For sliding and guiding paths from high-speed reciprocating saws, gears and other lubricating points, provided that the nature and location of the viscosity machine manufacturer complies with regulations. Series oils **LUKOIL LUBE GF** meets the requirements of ESTERER, LINK and WURSTER & DIETZ.

PROPERTY	Units	Test methods	LUKOIL LUBE GF					
			100	150	220	320	460	680
Density at 15°C	kg/m³	DIN 51757	886	890	894	901	906	906
Flash point COC	°C	ISO 2592	>225	>230	>235	>235	>235	>235
Viscosity at 40°C	mm²/s	DIN 51562/T1	98	150	220	317	455	666
Viscosity at 100°C	Mm²/s	DIN 51562/T1	10.9	15	18.7	23.8	30.4	39.1
Pour point	°C	DIN ISO 3016	<-9	<-9	<-9	<-9	<-9	<-9

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO "LLK-International"

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