



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"

19 October 2015, Page 1/1 \* This document supersedes all previous versions

Further information can be obtained from Technical Marketing Service Lubricants technics.lubes@lukoil.com

LUKOIL Lubricants Europe Oy Ölhafen Lobau – Uferstr. 8 1220 Vienna - Austria +43(1)205 222-8800 www.lukoil-lubricants.eu

member of ::

