

EUROLUB CLP PG ISO-VG 220

Category:	Industrial gear oil
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**Product Features /
Application:**

CLP PG is based on synthetic base oils of the polyglycol type for the lubrication of heavily loaded spur and worm gearboxes as well as rolling and plain bearings under extreme operating conditions.

- Very good viscosity-temperature behavior.
- Very good shear stability
- High pressure absorption and wear protection.
- very low coefficient of friction; thereby lowering the operating temperature.
- Very good oxidation stability, high resistance to aging.
- Good corrosion protection against steel and non-ferrous metals.
- Low foaming and high flash point.

CLP PG are suitable for heavily loaded face, bevel, planetary and worm gears. Wherever there is a high proportion of lubricants in gearboxes, gear oils based on poly (alkylene) glycol have advantages over mineral oils. Advantages: Reduction of the oil temperature and associated oil change intervals.

CLP PG can be used up to continuous operating temperatures of 180 ° C and sometimes higher.

Products of the CLP PG series are also used as lubricating oil for compressor lubrication when compressing process gases (methane, ethane, butane).

!! CLP PG oils are NOT miscible or compatible with mineral oil !!

Can be used with:	ISO-VG 220 DIN 51 517 / part 3
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Delivery:	Art.-Nr. 421020	20 Liter	plastic canister
	Art.-Nr. 421060	60 Liter	hobbock
	Art.-Nr. 421208	08 Liter	Drum

PRODUCT INFORMATION



Technical Data:

Data	Unit	Method	EUROLUB CLP PG 220
Density at 15°C	g/cm ³	DIN 51 757	1,03
Viscosity at 40°C	mm ² /s	DIN 51 562	230,0
Viscosity at 100°C	mm ² /s	DIN 51 562	34,0
Viscosity Index (VI)		DIN ISO 2909	195
Flash point (COC)	°C	DIN ISO 2592	230
Pourpoint	°C	DIN ISO 3016	-33

The data provided are subject to change. Operating rules of the manufacturer. Characteristics are typical of current production data are subject to change. This should describe the products and should not therefore intended to assure certain properties. Obligation can not be derived.