



## *meguinfo*

Art.-Nr. 2145.019

Stand: 94.03

### **megol Gleitoel CGLP 220**

Slideway Oils CGLP are lubricants with outstanding lubricating properties. Carefully selected base oils in combination with modern additive technology guarantee optimal wear protection even in mixed friction areas, prevent stick-slip, and provide highest adhesive strength. Slideway Oils CGLP are used primarily as machine-tool oil, slideway oil, and for the lubrication of high performance saw-frames. They excell especially because of their good demulsifying behavior toward cooling lubricants.

Identification acc. to DIN 51502 CGLP 220

#### **Characteristic data**

**Approx. values**

Characteristic data				Approx. values
ISO viscosity class	DIN 51519			VG 220
Viscosity at 40°C	DIN 51562	mm <sup>2</sup> /s		220
Viscosity at 100°C	DIN 51562	mm <sup>2</sup> /s		19,2
Viscosity index	DIN ISO 2909			98
Density at 15°C	DIN 51757	kg/m <sup>3</sup>		910
Flash point	DIN ISO 2592	°C		220
Pour point	DIN ISO 3016	°C		- 20
Ash, sulphate	DIN 51575	g/100 g		0,3
Content of asphaltenes	DIN 51595	g/100 g		m.n.n. *)
Content of undissolved substances	DIN 51592	g/100 g		m.n.n. *)
Water content	DIN ISO 3733	g/100 g		m.n.n. *)
Neutralisation index, acid	DIN 51558 Part 1	mg KOH/g		1,4
Corr. effect on steel	DIN 51355	corr.-Gr.		
Corr. effect on CU	DIN 51759	0-A corr.-Gr. 100 A3		1-
Foaming properties	DIN 51566			S1B-0/0 S2B-0/0 S3B-0/0

Properties against sealing material

7 days at 100°C

Material SRE-NBR 1 DIN 53538

Part 1

Change in volume

%-by-vol.

Change in hardness

Shore

Motor vehicle

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# Shanghai Jichuan Trading

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brief gear test	DIN 51354 Part 2	+ 5
Standard test A/8,3/90	Failure load level	- 2
	Unit weight change	mg/kWh
		> 12
		< 0.3

\*) m.n.n. = Quantity not detectable

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