



## *meguinfo*

Art.-Nr. 2145.019

Stand: 01.07

### **megol Gleitoel CGLP 220 AF**

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 excel especially because of their good demulsifying behavior toward cooling lubricants.

Identification acc. to DIN 51502: CGLP 220

#### **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	19,5	
Viscosity index	DIN ISO 2909		100	
Density at 15°C	DIN 51757	kg/m <sup>3</sup>	900	
Flash point	DIN ISO 2592	°C	240	
Pour point	DIN ISO 3016	°C	- 20	
Ash, sulphate	DIN 51575	g/100 g	0,1	
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 Change in hardness	%-by-vol. Shore	Motor vehicle

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# Shanghai Jichuan Trading

brief gear test  
Standard test A/8,3/90

DIN 51354 Part 2  
Failure load level  
Unit weight change

mg/kWh

+ 5  
- 2  
> 12  
< 0.3

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