



meguinfo

Art.-Nr. 2147.000

Stand: 95.04

megol Gleitoel CGLP 460

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

Identification acc. to DIN 51502 CGLP 460

Characteristic data

Approx. values

ISO viscosity class	DIN 51512			VG 460
Viscosity at 40°C	DIN 51562	mm ² /s	460	
Viscosity at 100°C	DIN 51562	mm ² /s	29,5	
Viscosity index	DIN ISO 2909		92	
Density at 15°C	DIN 51757	kg/m ³	910	
Flash point	DIN ISO 2592	°C	278	
Pour point	DIN ISO 3016	°C	- 18	
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.

Motor vehicle

Change in hardness

Shore

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Shanghai Jichuan Trading

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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