



meguinfo

Art.-Nr. 2165.010

Stand: 01.09

megol Getriebeoel CLP 10

EP lubricants with outstanding lubricating and wear protection properties. Produced from high quality base oils and most modern sulphur-phosphorus-additives. Suited for use in industrial gears, roller- and plain bearings with high pressure loads, also especially for large plants with circulation system lubrication.

Approvals / Specifications: lube oil DIN 51517 - CLP 10

Characteristic data

approx. values

ISO viscosity class	DIN 51519		VG 10	
Viscosity at 0°C	DIN 51562	mm ² /s	55	
Viscosity at 40°C	DIN 51562	mm ² /s	10	
Viscosity at 100°C	DIN 51562	mm ² /s		2,65
Viscosity index	DIN ISO 2909		100	
Density at 15°C	DIN 51757	kg/m ³	890	
Flash point	DIN ISO 2592	°C	140	
Pour point	DIN ISO 3016	°C	-26	
Air separation capacity / 50°C	DIN 51381	min.	2	
De-emulsifying capacity / 54°C	DIN 51599	min.	<10	
Ash, oxide	DIN EN 7	g/100 g	0,03	
Ash, sulphate	DIN 51759	g/100 g	0,04	
Content of asphaltenes	DIN 51595	g/100 g	m.n.n.*)	
Content of undissolved substances	DIN 51592	g/100 g		
Water content	DIN ISO 3733	m.n.n.*)		
Neutralisation index, acid	DIN 51558 Part 1	g/100 g	0,5	
Corrosive effect on steel	DIN 51585	m.n.n.*) mg KOH/g degree of corrosion 0-B		
Corrosive effect on copper	DIN 51759	degree of corrosion	1-125 A3	
Ageing properties				
Increase of viscosity	DIN 51586	%	2,5	
Precipitate number	DIN 51586	ml	<0,05	
Neutralisation index after 1000 h	DIN 51587	mg KOH/g	<2	
Foaming properties				Properties against sealing material

Shanghai Jichuan Trading Co., Ltd.

Add: No 1201, Yin Hai Building, Caoyi Road,
Xuhui District, Shanghai

24h Hotline: 15900706965

Website: www.pingyiao.com

Tel: (86) 021-64820099

Fax: (86) 021-64513829

E-mail: info@jichuan.sh.cn



Shanghai Jichuan Trading

SRE-NBR 1 pursuant to
DIN 53538 Part 3 after
7 days at 100°C

DIN 51566

S1B-0/0
S2B-0/0
S3B-0/0

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

Change in volume
Change in hardness

%-by-vol.
Shore

+10
-2

Shanghai Jichuan Trading Co.,Ltd.

Add: No 1201, Yinhai Building, Caoxi Road,
Xuhui District, Shanghai

24h Hotline: 15900706965

Website: www.pingyiao.com

Tel: (86) 021-64820099

Fax: (86) 021-64513829

E-mail: info@jichuan.sh.cn