



# Shanghai Jichuan Trading

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*meguinfo*

Art.-Nr. 2167.010

Stand: 94.03

## **megol Getriebeoel CLP 22**

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 22

Shanghai Jichuan Trading Co.,Ltd.

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

24h Hotline: 15900706965

Website: [www.pingyiao.com](http://www.pingyiao.com)

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| Characteristic data  |  |                     | approx. values |
|--|--|---------------------|----------------|
| ISO viscosity class  | DIN 51519                              |                     |                |
| Viscosity at 0°C   | DIN 51562                              | mm²/s               | 190            |
| Viscosity at 40°C  | DIN 51562                              | mm²/s               | 22             |
| Viscosity at 100°C   | DIN 51562                              |                     |                |
| Viscosity index  | DIN ISO 2909                           |                     | 5              |
| De-emulsifying capacity / 54°C                               | DIN 5159                               | 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             | 0,5 m.n.n.*)   |
| Corrosive effect on steel                                    | DIN 51585                              | degree of corrosion | 0-B            |
| Corrosive effect on copper                                   | DIN 51759                              | degree of corrosion | 1-125 A3       |
| Ageing properties  |  |                     |                |
| Increase of viscosity  | DIN 51586                              | %                   | 1,0            |
| Precipitate number   | DIN 51586                              | ml                  | < 0,05         |
| Neutralisation index after 1000 h                            | DIN 51587                              | mg KOH/g            | < 2,0          |
| Timken test  | SEB 181 302                            |                     |                |
| Wear under a load of 43 lbs after 10 min.                    | mg                                     |                     | < 4,0          |
| Accepted load  | lbs                                    | 60                  |                |
| Foaming properties   | Properties against                     | sealing             |                |
| material   | DIN 51566                              |                     |                |
| SRE-NBR 1 pursuant to DIN 53538 Part 3 after 7 days at 100°C |  | S1B-0/0<br>S2B-0/0  |                |
| FZG-gear test, shor  | Change in volume<br>Change in hardness | S3B-0/0             | -3             |

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|                      |   |        |        |
|----------------------|---|--------|--------|
| Normal-test A/8,3/90 | DIN 51354<br>part 2<br>Failure load<br>level<br>Special<br>weight chang | mg/KWh | < 0,27 |
|----------------------|---|--------|--------|

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