

Product Description

Natorgrease CW is made by a special process with refined mineral oil and added anti-oxidation, anti-wear and another variety of additives. It is a high performance lithium complex grease with good water resistance. This product has perfect lubricity as well as wide temperature performance, very good adhesion and excellent water-resistance. Therefore, it can provide the best possible lubrication and protection for all kinds of gears and low-/medium speed bearings.

Performance

- Excellent adhesion and film lubricity;
- Very good water resistance and wide range of operating temperature;
- Good extreme pressure and anti-wear properties;
- Good thermal- and mechanical stability for long working life.

Physical / Chemical Data

| Items | Typical Data | | Test Methods |
|--------------------------------------|-----------------|------|--------------|
| NLGI grade | 2 | 3 | |
| Color | Blue | | Eye |
| Thickener | Lithium Complex | | |
| Work penetration, 25°C, 0.1mm | 288 | 245 | ASTM D 217 |
| Drop point, °C | 290 | 290 | ASTM D 2265 |
| Evaporation loss ,180°C, 1h, % | 1.53 | 1.26 | ASTM D 972 |
| Water resistance spray,38°C, 5min, % | 3.8 | 3.5 | ASTM D 1264 |
| Oil separation, 100°C, 30h, % | 0.61 | 0.45 | ASTM D6184 |
| Copper Corrosion,100°C, 3h | Pass | | ASTM D4049 |
| Temperature range, °C | -20~+180 | | |

Application

Natorgrease CW series is especially recommended for wheel bearings, low-speed bearings, shafts and other lubrication areas

- Perfect for the lubrication and protection of trucks and bus wheel bearings
- Very good performance with lubrication of a variety of low-speed bearings and gear teeth
- As well as for electric motors

Package: 1KG/Tin 17KG/Pail 170KG/Drum

With continuous research and development, products information may be changed. For additional information or questions, please contact your local representative.