

specialty lubricants SYN



Eurol Grease EG-0/101

Lubrication grease for use at exceptionally high loads

Description

Eurol Grease EG-0/101 with Eurol SYNGIS Technology is a (NLGI 0) lubricating grease developed for extreme applications combined with exceptional high loads. Especially usefull in e.g. the paper, cement and steel industry or for heavy equipment in offshore and shipping.

Eurol Grease EG-0/101 is suitable for lubrication of:

- Open bearings
- Open gears
- · Gear / worm transmissions

Instructions for use

Remove old grease residue from the system or lubrication point as much as possible and clean thoroughly Suitable for automatic lubrication systems

Eurol Grease EG-0/101 has the following characteristics

Very resistant against water wash out and spray off Extreme protection against corrosion Resistant to shock loads Oxidation- and thermal stable Superior mechanical stability Almost no oil bleeding so very suitable for automatic lubrication systems Economical in use

Physical properties

| Colour | dark brown | | |
|-----------------------|-------------------|------|-------------|
| NLGI consistency | 0 | | ASTM D 217 |
| Thickener type | Calcium Complex | | |
| Density at 20°C | 1.01 | kg/l | ASTM D 1298 |
| Base oil viscosity | 700 | cSt | ASTM D 445 |
| Base oil type | Mineral | | |
| Operating temperature | - 25 – 150 | °C | |
| 4-ball weld load | 750 | kg | |

Greases - Article number S005130 Version 1.0, 11-02-2016