## **Technical Data Sheet**

## **Divinol Fett Top 2003**

### **Product description**

- · semi synthetic calcium-soap grease
- · water-repellent
- · extremely adhesive
- · wear and corrosion protection
- classification KP 2 G-30 as per DIN 51 825
- classification ISO-L-ISO-L-XCBIB 2 as per ISO/DIS 6743-9

#### **Characteristics**

Appearance: green fluorescent

Thickening agent: Calcium soap

Operating temperature range: -30°C - +110°C

Base oil viscosity/40°C / ASTM D 7042: 1000 mm<sup>2</sup>/s

Unworked penetration/0.1 mm / DIN ISO 2137: 270

Worked penetration/0.1mm, 60 double strokes / DIN ISO 2137: 280

Worked penetration/0.1mm, 60 000 double strokes / DIN ISO 300

2137:

Dropping point / DIN ISO 2176: 140 °C

Water resistance / DIN 51807-1: Evaluation level 0

Corrosion protection behaviour (EMCOR-test) / DIN 51 802: 0/0

VKA welding load / DIN 51 350/T4: 2200 N

Corrosion effect on copper 24h/100°C / DIN 51 811: Corrosion degree 1

## **Application**

Divinol Fett Top 2003 is a versatile special grease which offers a strong adhesion due to its high base oil viscosity.

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It is especially used for lubricating points with critical loads as e.g. high humidity, influence of salt-water and impact loads.

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