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Technical Data Sheet

Calsullence 152 WR Grease





Calsullence 152 WR Grease

Greases

Description

Callsullence 152 WR is a calcium sulfonate complex thickened lubricating grease based on mineral oil. The grease contains antioxidants and corrosion inhibitors.

This functional soap gives the prodcut excellent load carrying capacity, making it suitable for heavily loaded applications. It also has excellent mechanical stability, good corrosion protection and water resistance.

Application

Callsulence 152 WR is suitable for industrial, marine and off road applications. The extreme load carrying capacity and excellent water resistance make the product suitable for heavily loaded applications in hot or wet and corrosive environments.

Performance Level

ISO 129424: L-XC(F)DIB2 DIN 51502: KP2N-30

Benefits

- Excellent resistance to shock loads
- Very good corrosion protection
- Very good water resistance

Typical Inspection Data

| Appearance | Smooth Grease |
|--------------------------|---------------------------|
| Colour | Brown |
| NLGI classification | 2 |
| Thickener | Calcium sulfonate complex |
| Base oil | Mineral oil |
| Water resistance at 90°C | 1 |
| Water spray off | 40% |





| Water washout @ 79 °C | |
|-----------------------------|--------------------------------|
| Worked penetration | 265-295 |
| Dropping Point (IP396) | >280°C |
| Copper corrosion (IP112) | pass |
| Emcor salt water | |
| Four ball weld load kgs | 7500 N |
| Flow pressure at -30°C | |
| Operating temperature range | -30°C to +140 °C (max + 180°C) |

^{**}In line with our policy of continued improvement, Revolution Oil Ltd reserves the right to change specification and availability without prior notice. E and O E.**

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