Technical Data

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ROCOL

TUFLUBE EXTREME

Heavy Duty Crane Boom Grease

Product Overview

TUFLUBE EXTREME is an extreme heavy duty, versatile and highly adhesive grease formulated for telescopic crane booms.

Protects and lubricates booms in the wettest and most corrosive conditions.

TUFLUBE EXTREME is a highly adhesive, high load grease which will prevent crane booms seizing under arduous conditions.

Ensures smooth movement between wear pads and boom sections.

Features and Benefits

- High load carrying capability
- Water resistance including salt water
- Light coloured grease for high visibility and ease of inspection.
- Highly adhesive
- Reduces Friction
- Prolongs maintenance intervals and relubrication frequencies
- Reduces downtime
- Extends equipment life
- Ensures smooth movement
- Provides excellent lubricity

Directions for Storage and Use

- TUFLUBE EXTREME should be stored in its unopened original container.
- For best practice, storage temperature of TUFLUBE EXTREME should ideally be controlled to between +1°C and +40°C.
- Shelf life is 3 years from date of manufacture.

Typical Applications

Applications include:

- Booms
- Telescopic arms
- Open Gears
- Rollers
- Slew Rings
- Cantilevers
- Pins
- Winches
- Joints & Couplings
- Tracks and rails

Pack Sizes

For pack sizes and part codes please visit: www.rocol.com or email: customer.service@rocol.com

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| Property | Test Method | Result |
|------------------------------|---------------------|------------------------------|
| Appearance | Visual | Smooth, off white grease |
| NLGI No. | IP 50 – ASTM D217 | 1/2 |
| Base Type | N/A | Severely refined mineral oil |
| Base Fluid Viscosity at 40°C | IP 71 | 250 cSt |
| Thickener | N/A | Aluminium Complex |
| Temperature Range | N/A | -50°C to +160°C |
| 4-Ball: | | |
| Weld Load | IP 239 - ASTM D2596 | 800kg |

Values quoted above are typical and do not constitute a specification.

Safety Data Sheets

Safety data sheets are available for download from our website <u>www.rocol.com</u> or may be obtained from your usual ROCOL contact.

The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Issue: 0 Date: 02/20

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