

# Technical Data

## TUFLUBE EXTREME

### Heavy Duty Crane Boom Grease

#### Description

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.

#### Applications

- Booms
- Telescopic arms
- Open Gears
- Rollers
- Slew Rings
- Cantilevers
- Winches
- Joints & Couplings
- Tracks and Rails
- Penstocks, sluice gates, winding gears or locks
- Water treatment facilities

#### Features & 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 re-lubrication frequencies
- Reduces downtime
- Extends equipment life
- Ensures smooth movement
- Provides excellent lubricity

#### Directions For Use

TUFLUBE EXTREME should be stored in its unopened original container.

For best practice, storage temperature should be controlled to between +1°C and +40°C.

Shelf life is 3 years from date of manufacture

The minimum application temperature for TUFLUBE EXTREME is 0°C.

Can be applied by hand or automatic lubrication equipment

#### Further Information

For pack sizes, part codes and safety data sheets please visit [www.rocol.com](http://www.rocol.com) or get in touch with our customer service team who will be happy to help: [customer.service@rocol.com](mailto:customer.service@rocol.com)

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

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

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