

## Product Data Sheet

# Lubrall Extreme Black 2

(Extreme Duty, Multi-Purpose grease)

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### Product Description:

Lubrall Extreme Black 2 is an Extreme Duty, Multi-Purpose grease formulated with a synthetic blend base oil and thickened with Calcium Sulfonate. It is specifically designed for use in construction and heavy industrial equipment that operate in extreme environments with high loads, moisture, and wide temperature fluctuations.

### Key Features:

- Excellent water resistance – withstands high-pressure washdowns and humid conditions.
- Extreme load-carrying capacity – ideal for heavily loaded equipment.
- Wide operating temperature – performs from -23°C to 204°C continuously, and up to 240°C intermittently.
- Outstanding mechanical stability – resists softening or leakage under high-shear conditions.
- Corrosion protection – protects metal surfaces against rust and corrosion.

### Applications:

- Heavy-duty construction machinery
- Mining and quarry equipment
- Industrial bearings and gears
- Applications exposed to water, heat, and heavy shock loads

### Typical Properties:

1.	Property	Value
2.	NLGI Grade	2
3.	Thickener Type	Calcium Sulfonate Complex
4.	Base Oil Type	Synthetic Blend
5.	Color	Black
6.	Texture	Smooth & Tacky
7.	Dropping Point	>300°C
8.	Operating Temperature Range	-23°C to +204°C (up to 240°C intermittent)
9.	Worked Penetration (60 Strokes)	265 – 295
10.	Four-Ball Weld Load	620 kg
11.	Timken OK Load	60 lbs
12.	Water Washout	<3%
13.	Rust Test	Pass

## **Packaging Options:**

- 18 kg Pail
- 180 kg Drum

## **Storage:**

Store in a dry, cool place. Keep containers tightly closed when not in use. Shelf life is 5 years from the date of manufacture under proper storage conditions.

NON-WARRANTY: The information in this bulletin is based on our experience and tests which we believe to be reliable, but offer no guarantee and accept no responsibility for operations not under our direct control.

**"FOR ANY COMPLAINTS CALL on: +91 9763686372 WITH DETAILS OF BATCH NO."**



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