

PRODUCT DATA SHEET

**LUBRALL LC 3300**  
**(Chuck Jaw Paste)**

Product Description

Lubrall LC 3300 is a high-performance chuck jaw paste specially formulated with lithium thickener, synthetic base oil, and advanced high-performance additives. It is designed to effectively reduce seizing, galling, and fretting wear while minimizing friction under extreme pressure (EP) conditions. This product ensures reliable performance and prolonged equipment life, making it ideal for demanding industrial applications.

**Key Features and Benefits**

- **Enhanced Wear Protection:** Prevents seizing, galling, and fretting wear to ensure smooth operation of chuck jaws.
- **Extreme Pressure Performance:** Reduces friction and provides excellent load-carrying capability under extreme pressure conditions.
- **Temperature Resistance:** Performs consistently across a wide temperature range.
- **Synthetic Base Oil:** Offers superior oxidation stability, ensuring long-lasting lubrication.
- **Lithium Thickener:** Ensures excellent adhesion, resistance to water washout, and mechanical stability.
- **Corrosion Protection:** Safeguards metal surfaces from rust and corrosion.

**Applications**

Lubrall LC 3300 is specifically developed for:

- Chuck jaws in metalworking and machining industries.
- Industrial applications requiring high load-carrying lubricants.
- Sliding and rotating parts exposed to heavy loads and extreme pressures.

**Typical Properties**

Property	Value
Appearance	Smooth off-white Paste
Base Oil	100% synthetic
Thickener	Lithium
Drop Point (°C)	>180
Operating Temperature Range	-20°C to +180°C
Extreme Pressure Additives	Added
Water Resistance	Excellent

### Application Method

1. Clean the chuck jaws thoroughly to remove any contaminants or old lubricant.
2. Apply Lubrall LC 3300 evenly to the contact surfaces of the chuck jaws.
3. Reapply periodically based on operating conditions and maintenance schedules.

### Packaging

- Available in 1 kg, and 18 kg containers.

### Storage and Handling

- Store in a cool, dry place away from direct sunlight and moisture.
- Keep container tightly closed when not in use.
- Refer to the Material Safety Data Sheet (MSDS) for safe handling practices.

Disclaimer: The information provided in this Product Data Sheet is accurate to the best of our knowledge and based on our testing and experience. It is offered as a guide for proper use. For specific applications, consult a Lubrall technical expert.

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."

