



**EXL
POWER**

Industrial & Automotive lubricants

EP-000 GREASE

EXTREME PRESSURE GREASE

GREASE / EP-000 GREASE (extreme pressure grease)

PRODUCT DESCRIPTION

These are lithium soap base semifluid greases having extreme pressure (ep) properties, these greases are formulated with specially selected Raw materials for optimum lubrication under normal as well as adverse mechanical conditions. The quality materials incorporated In the greases reduce friction and wear, thus enhancing component life and increasing relubrication intervals. Ep-000 greases are excellent quality Lithium based multipurpose ep semifluid greases for general industrial and automotive applications.

APPLICATIONS

These greases are ideal for centralized grease systems and have good low temperature and pumpability characteristics. Use in Universal joints and spline shafts working under heavy torque or with acute transmission angles. these greases are compatible only with Lithium base grease. Sealed bearing should be thoroughly cleaned before using grease described in this product bulletin

PERFORMANCE LEVEL

- EP-000 GREASE (extreme pressure grease)
- IS 7623 : 1993 & NLGI-000

BENEFITS

- Prevents welding and seizure of moving parts often caused by shock-loading Resists water washout
- Good surface adhesion Maintains consistency and is stable for normal to heavy loads.
- Excellent shear stability High load carrying capacity High oxidation stability.
- Anti-rust/Anti corrosion capabilities

TYPICAL PROPERTIES

CHARACTERISTICS	EP-000 GREASE
Appearance	Smooth & Homogeneous
Soap Thickener	lithium soap
Drop Point, °C, Min.	160
Penetration, D217 worked 60xmm/10	460

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