



JUPITER PETROTEC PRODUCTS

[Mfrs of Automotive , Industrial , Speciality Products, Greases & Lube Additives]

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PRODUCT DATA SHEET

JUPITOL LITHEX EP -000 GREASE

Product Category	Industrial Grease
Serial No	07
Date	01.04.2021

Product Description:

Jupitol Lithex EP Grease- 000 is basically lithium based EP additivated high temperature greases. This Grease exhibit moderately good storage and service stability.

Applications:

- ❖ In all plain and anti-friction bearings of industrial equipment used in steel plants, heavy engineering units, machine tool units, textile mills, fertilizer plants, tea garden machinery, sugar mills, etc., particularly where contacting surfaces are exposed to very heavy pressure and shock loads.
- ❖ Extended service life of the lubricated parts (even under heavy shock loads).
- ❖ High film stability to combat shock load fatigue stresses.

Features:

- ❖ High drop point
- ❖ Good thermal and structural stability
- ❖ High degree of resistance to oxidation

Specification Level:

- ❖ Exceeds the standard set under IS 7623-1974 (EP Type)

Typical Characteristics:

S.No.	Test	UOM	Test Method	Specification of Jupitol Lithex EP 000 Grease
1	Colour	NA	Visual	Dark Brown
2	Fineness	NA	By feel	Smooth
3	Texture	NA	Visual	Buttery
4	Structure	NA	Visual	Medium to Short Fibrous
5	Soap Type	NA		Lithium
6	Worked Penetration @25°C	dmm	ASTM D 217	445 to 475
7	Drop Point	°C	ASTM D 566	+ 180

NA implies "NOT APPLICABLE".

Packs Sold: The above product is available in 210 Ltrs. Barrels and 20 Ltrs. Plastic Pails