



JUPITER PETROTEC PRODUCTS

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

Mktg & Admin Office : 18/27, Velu Street, West Mambalam, Chennai-600033

Factory: DP - 109 A, Sidco Industrial Estate, Kakkalur, Thiruvallur District-602003

Email: jupitolubricants@yahoo.co.in / jupitolubricants@gmail.com Website : www.jupitolubricants.com

Phone: 044-24892258 / 24718885 Mobile No. +91 98407 31961 / +91 6374709530

PRODUCT DATA SHEET

JUPITOR LITHEX EP-03 GREASE

Product Category	Industrial Grease
Serial No	10
Date	01.04.2021

PRODUCT DESCRIPTION:

Jupitor Lithex EP -03 Grease is high weld load property and hence withstand against severe shock loads and have high resistance to water washing action. Besides they provide excellent protection against rusting and corrosion on its lubricating surfaces due to its additives used in the manufacture.

APPLICATIONS:

- In plain and anti-friction bearings, chassis fittings, grease cups and grease lubricated type universal joints.
- Recommended for all grease-lubricated parts of roll neck bearing in roll mills.
- Recommended for all the greasing applications of agricultural, industrial and construction Earth moving, Machinery and Equipment's and water pumps.
- The grease can be used in the operating temperature of 20 – 80°C

TYPICAL CHARACTERISTICS:

S.No.	Test	Test Method	Specification of Jupitor Lithex EP 3 Grease
1	Colour	Visual	Brownish
2	Fineness	By Feel	Smooth
3	Texture	Visual	Buttery
4	Structure	Visual	Short to medium fibre
5	Soap Type	Lab-Intl	Ca(OH) ₂
6	Consistency of the Grease as per Worked Penetration @ 25°C	ASTM D 217	230 to 250 (NLGI-3)
7	Drop Point in °C (Min)	ASTM D 566	+95
8	Base Oil Kin. Viscosity @ 100°C	ASTM D 445	11.5
9	4 Ball EP Weld Load, Kg	ASTM 2596	200
10	NLGI Grade	NLGI	3

NA implies "NOT APPLICABLE"

Pack Sizes Available : 180 Kgs in MS Barrel