



TM

JUPITER PETROTEC PRODUCTS

(Mfgs.of: Automotive, Industrial and Speciality Products & Lube Additives)

Mktg. & Admn.Off. : 24/27, Danasekaran Street, Kodambakkam, Chennai - 24.

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**JUPITOL
EP Grease
(NLGI-2 /NLGI-1)**

Product Category	Industrial
Serial No	035
Date	01/04/2003

Product Description:-

Jupitol EP Grease (NLGI -2 & NLGI-1) are multipurpose lithium soap base greases of NLGI- 2 and NLGI-1 consistencies having good extreme pressure, anti-oxidant and anti-rust properties. Both the greases exhibit excellent 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
- Protection against rusting and corrosion

Specification Level:-

- Exceeds the standard set under IS 7623-1974

Typical Characteristics:-

S.No.	Test	UOM	Test Method	Specification of Ball Bearing Grease	
				NLGI 2	NLGI 1
1	Colour	NA	Visual	Dark Brown	Dark Brown
2	Fineness	NA	By feel	Smooth	Smooth
3	Texture	NA	Visual	Buttery	Buttery
4	Structure	NA	Visual	Short to Medium fibre	Short to Medium fibre
5	Soap Type	NA	ASTM	Lithium	Lithium
6	Worked Penetration @25°C	dmm	ASTM D 217	265 to 295	310 to 340
7	Drop Point	°C	ASTM D 566	185	185

NA implies "NOT APPLICABLE".

The values mentioned above are subject to change due to our continued R & D.

Packs Sold:- The above product is available in 210 Ltrs. Barrel and 20 Ltrs. Mini-drum.



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