



JUPITER PETROTEC PRODUCTS

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

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PRODUCT DATA SHEET

**JUPITOL
INDUSTRIAL GEAR BOX OIL EP -1000**

Product Category	Industrial Lubricants
Serial No	035
Date	01.04.2021

PRODUCT DESCRIPTION:

Jupitol Industrial Gear Box EP-1000 is highly refined, high viscosity index premium quality industrial gear oils manufactured from high quality base stocks. It has fortified with Sulphur and Phosphorous based extreme-pressure additives, anti-rust and anti-foam agents to exhibit high level of extreme properties of lubricants in service.

It has excellent thermal stability, oxidation resistance, water demulsibility and filterability. They conform to IS: 8406:1993 (EP Type) and US Steel 224 specifications.

It is recommended for all gear applications requiring the use of EP gear oils.
It is also suitable for the lubrication of highly loaded bearings.

TYPICAL CHARACTERISTICS:

S. No	Test	UOM	Test Method	Specification for Industrial Gear Box Oil EP 1000
1.	Clarity	NA	Visual	Viscous Liquid
2.	Density @ 29.5°C	Gms per cc	ASTM D 1298	0.9025
3.	Kinematic Viscosity @ 40°C	cSt.	ASTM D 445/IP71	950-1050
4.	Viscosity Index	NA	ASTM D 2270	+90
5.	Cu-Strip Corrosion	-	ASTM D130	Not More than 1 A
6.	Flash Point (COC), Min.	°C	ASTM D 92	+250
7.	Pour Point	°C	ASTM D 97	0
8.	EP Weld Load	Kg/	ASTM D	300

NA implies "NOT APPLICABLE".

PACKS SOLD: The above product is available in 210 Ltrs. Barrel and 20 Ltrs. Plastic Pail.