



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

JUPITOL INDUSTRIAL GEAR BOX OIL EP-680

Product Category	Industrial Lubricants
Serial No	033
Date	01.04.2021

PRODUCT DESCRIPTION:

Industrial Gear Oil EP 680 is highly refined, high viscosity index premium quality industrial gear oils manufactured from high quality base stocks. It is 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. It conform to BIS: 8406:1933 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 Jupitol Gear Box Oil EP 680
01	Clarity	NA	Visual	Clear & Bright Liquid
02	Density @ 29.5°C	Gms per cc	ASTM D 1298	0.892
03	Kinematic Viscosity @ 40°C	cSt.	ASTM D 445/ IP 71	612 to 748
04	Viscosity Index	NA	ASTM D 2270	+90
05	Cu-Strip Corrosion	-	ASTM D130	Not more than 1 a
06	Flash Point (COC), Min.	°C	ASTM D 92	250
07	Pour Point	°C	ASTM D 97	0

NA implies "NOT APPLICABLE".

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