



TM

JUPITER PETROTEC PRODUCTS

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

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

Phone : 044-24848885. Telefax : 044-23722574. Website : www.jupitolubricants.com

Email : jupitol_lubricants@vsnl.net

JUPITOL
Engine Oil C - 30 / C -40
(Fleet Special Mono Grade)

Product Category	Automotive
Serial No	007
Date	01/04/2003

Product Description:

Jupitol Fleet Special Mono C-30 and C-40 are high performance heavy duty engine oils blended with select additives having high detergent, dispersant, anti-oxidant, anti-wear and anti-corrosive properties. They possess excellent thermal and oxidation stability. These are formulated as a high quality heavy duty engine oil ideally suitable for turbo/super charged diesel engines used in commercial fleet operation. They are recommended for heavy duty diesel engines used in commercial fleet operation.

Applications:

- Exceptional thermal and oxidation stability with effective control of engine deposits.
- Enhanced protection against wear, rusting and corrosion.
- High reserved alkalinity to protect corrosion due to oxides of Sulphur that emanate during the combustion cycle.

Specification Level:

- Meets US ARMY MIL-L-2104C + MACK T-7 Specification.
- Meets API CD/SE and BIS 13656-1993 E-DL-3 classification.

Typical Characteristics:-

S.No.	Test	UOM	Test Method	Specification of Engine Oil Mono Grade	
				C-30	C-40
1	Appearance & Clarity	NA	Visual	Bright and Clear Liquid	
2	Colour	NA	Visual	Red dyed lubricant	
3	Density @ 29.5°C	gms/cc	ASTM D 1298	0.886-0.890	0.888-0.896
4	Kin. Viscosity @ 100°C	CSt.	ASTM D445 /IP 71	9.0 – 11.80	13.60 – 15.80
5	Kin. Viscosity @ 40°C	CSt.	ASTM D 445 / IP 71	To record	To record
6	Viscosity Index	NA	ASTM D 2270 / IP 226	+95 (Min.)	+90 (Min.)
7	Flash Point (COC)	°C	ASTM D 92	220 (Min.)	225 (Min.)
8	Pour Point	°C	ASTM D 97/ IP 15	-6 (Max.)	-6 (Max.)

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. Plastic Pail / Mini-drum.