



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](http://www.jupitolubricants.com)

Email : [jupitol\\_lubricants@vsnl.net](mailto:jupitol_lubricants@vsnl.net)

## JUPITOL

Engine Oil Multi Grade 20W/50

Product Category	Automotive
Serial No	003
Date	01/04/2003

### Product Description:

Jupitol Engine Oil 20W/50 is an all season high quality multi grade crank case gasoline lubricant for passenger car and light duty trucks under severe driving conditions. This oil is blended from highly refined HVI base stocks and fortified with quality additives to take care of the following features.

### Features:

- Protection against engine deposits, rust and corrosion
- Improved anti-wear performance with excellent to resistance oxidation

### Specification Level:

- Meets API SC / CC
- Meets E-PL1 & E-DL1 of BIS 13656 /1993
- Meets US Military MIL-L- 2104B performance levels.

### Typical Characteristics:

S.No.	Test	UOM	Test Method	Specification
1	Appearance and Clarity	NA	Visual	Bright and Clear Red Fluid
2	Density @ 29.5°C	gms/cc	ASTM D 1298	0.884 to 0.888
3	Kinematic Viscosity @ 100°C	cSt.	ASTM D 445 / IP 71	17.80 to 19.50
4	Kinematic Viscosity @ 40°C	cSt.	ASTM D 445 / IP 71	To record
5	Viscosity Index	NA	ASTM D 2270 / IP 226	+120 (Min.)
6	Total Base No.	mg.KOH/gm	ASTM D 2296	5.6 (Min.)
7	Flash Point (COC)	°C	ASTM D 92	200 (Min.)
8	Pour Point	°C	ASTM D 97 / IP 15	- 21 (Max.)
9	% Sulphated Ash	%	ASTM D 874	1.1(Typical)

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. MS Barrel and 20 Ltrs. Plastic Pail / Mini-drum.