



JUPITER PETROTEC PRODUCTS

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

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PRODUCT DATA SHEET FOR JUPITOL FAST QUENCHING OIL-32

JUPITOL FAST QUENCHING OIL -32

Product Category	Industrial Speciality
Serial No	013
Date	01.04.2021

Product Description:-

Jupitol Fast Quench Oil - 32 is low viscosity accelerated quenching oils of exceptionally high quality. The oil is blended from selected low sulphur base stocks having excellent oxidation and thermal stability, high fluidity and low volatility. The oil meets the specification of BIS 2664-1980.

Properties:-

- Accelerated rate of quenching
- Exceptionally long oil service life
- Low sludge forming tendency
- Low volatility
- Aids in obtaining uniform hardness of metal components

Typical Characteristics:-

S. No	Test	UOM	Test Method	Specification of Jupitol Fast Quench Oil 32
1	Colour	NA	Visual	L3.0
2	Clarity	NA	Visual	Clear
3	Density @ 29.5°C	gms/cc	ASTM D 1298	0.882 (T)
4	Kinematic Viscosity @ 40°C	CSt.	ASTM D 445 / IP 71	21.8 to 24.8
5	Flash Point (COC)	°C	ASTM D 92	190 (Min.)
6	Ash (% by Wt.), Max	%	ASTM D 482	Nil
7	Inorganic Acidity	%	ASTM D 1093	Nil
8	Organic Acidity	%	ASTM D 1093	0.08 (Max.)
9	Pour Point	NA	ASTM D 97 / IP 15	-6 (Max.)
10	Copper Corrosion	NA	ASTM D 130	1 (Max.)

Pack Size: The product is available in pack sizes of 210 Ltrs. Barrel and 20 Ltr. HDPE Pail.