



JUPITER PETROTEC PRODUCTS

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

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PRODUCT DATA SHEET FOR JUPITOL COOL QUENCH C-32

JUPITOL COOL QUENCH C -32

Product Category	Industrial Speciality
Serial No	012
Date	01.04.2021

Product Description:-

Jupitol Cool Quench Oil C - 32 is low viscosity accelerated quenching oil of exceptionally high quality. This oil is blended from selected low sulphur base stocks having excellent oxidation and thermal stability, high fluidity and low volatility. The accelerated quenching characteristics of the product are imparted by a special additive package used in the formulation.

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 Cool Quench Oil C- 32
1	Colour	NA	Visual	Bright Clear Fluid
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	25.00 (T)
5	Flash Point (COC)	°C	ASTM D 92	190 (Min.)
6	Ash (% by Wt.), Max	%	ASTM D 482	0.2 (T)
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
10	Copper Corrosion	NA	ASTM D 130	1 (Max.)

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