



JUPITER PETROTEC PRODUCTS

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

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PRODUCT DATA SHEET

JUPITOL HYDRAULIC OIL AW -46

Product Category	Industrial Lubricants
Serial No	002
Date	01.04.2021

Product Description:

Jupitol Hydraulic -46 Oil (AW Type) is solvent refined high viscosity index mineral oils fortified with anti-wear, anti-rust, anti-oxidation, and anti-foam additives. It is recommended for circulation systems and other enclosed systems like bearings and gears of general machinery. It conform to BIS:10522-83 specifications.

Typical Characteristics:

S.No	Test Characteristics	UOM	Test Method	JUPITOL HYDRAULIC OIL AW-46
1	Appearance (Max.)	NA	Visual	L 2.0
2	Clarity	NA	Visual	Clear
3	Density @ 29.5°C	Gms/ cc	ASTM D 1298	0.868 (T)
4	Kinematic Viscosity @ 40°C	cSt.	ASTM D 445/IP 71	42.4 to 50.6
5	Viscosity Index	NA	ASTM D - 2270	+95 (Min)
6	Cu-Strip Corrosion (Max)	-	ASTM D -130	1
7	Flash Point (COC),Min.	°C	ASTM D - 92	210
8	Pour Point	°C	ASTM D- 97	-6
9.	Neutralisation No	mgKOH/ gm	ASTM D-974	1.35(T)

NA implies "NOT APPLICABLE"

The values mentioned above are subject to change due to our continuous R & D

Packs Available: The above product is available in 20 Ltrs Pail & 210 Ltrs. Barrel