



JUPITER PETROTEC PRODUCTS

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

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PRODUCT DATA SHEET

JUPITOL HYDRAULIC OIL AW -100

Product Category	Industrial Lubricants
Serial No	004
Date	01.04.2021

Product Description

Jupitol Hydraulic Oil-100 (AW Type) is solvent refined high viscosity index mineral oil fortified with anti-wear, anti-oxidation, anti-corrosion 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	UOM	Test Method	Specification of Jupitol Hydraulic Oil 100
1	Appearance (Max.)	NA	Visual	L3.5
2	Clarity	NA	Visual	Clear
3	Density @ 29.5°C	Gms per cc	ASTM D 1298	0.875 (T)
4	Kinematic Viscosity@ 40°C	cSt.	ASTM D 445/IP 71	90.0 to 110.0
5	Viscosity Index	NA	ASTM D 2270	+95
6	Cu-Strip Corrosion	-	ASTM D-130	1 Max.
7	Flash Point (COC),Min.	°C	ASTM D 92	210
8	Pour Point	°C	ASTM D 97	-6

NA implies “NOT APPLICABLE”.

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

Packs Sold:- The above product is available in 210 Ltrs. Barrel and 20 Ltrs. Mini-drum.