



TM

JUPITER PETROTEC PRODUCTS

(Mfgs.of: Automotive, Industrial and Speciality Products & Lube Additives)

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<p>JUPITOL</p> <p>Hydraulic Oils (AW) (12,22,32,46,68,100 & 150)</p>

Product Category	Industrial
Serial No	016
Date	01/04/2003

Product Description

JUPITOL Hydraulic Oils (AW Type) are solvent refined high viscosity index mineral oils fortified with anti-wear, anti-oxidation, anti-corrosion and anti-foam additives. They are recommended for circulation systems and other enclosed systems like bearings and gears of general machinery. They conform to BIS:10522-83 specifications.

Typical Characteristics

S.No	Test	UOM	Test Method	22	32	46	68	100	150
1	Appearance (Max.)	NA	Visual	L1.5	L2.0	L2.5	L3.0	L3.5	L4.5
2	Clarity	NA	Visual	Clear	Clear	Clear	Clear	Clear	Clear
3	Density @ 29.5°C	gms per cc	ASTM D 1298	0.860 (T)	0.863 (T)	0.865 (T)	0.870 (T)	0.875 (T)	0.882 (T)
4	Kinematic Viscosity @ 40°C	cSt.	ASTM D 445/ IP 71	19.8 to 24.2	28.8 to 35.2	41.4 to 50.6	61.2 to 74.8	90.0 to 110.0	135 to 165
5	Viscosity Index	NA	ASTM D 2270	+95	+95	+95	+95	+95	+95
6	Cu-Strip Corrosion	-	ASTM D-130	1 Max.	1 Max.	1 Max.	1 Max.	1 Max.	1 Max.
7	Flash Point (COC),Min.	°C	ASTM D 92	160	200	210	210	210	230
8	Pour Point	°C	ASTM D 97	-6	-6	-6	-6	-6	-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.