

**JUPITOL**

**Hydraulic Oils(AW)**  
**(220, 320 & 460)**

<b>Product Category</b>	Automotive
<b>Serial No</b>	017
<b>Date</b>	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	Hydraulic Oils (AW Type)		
				220	320	460
1	Appearance (Max.)	NA	Visual	L4.5	L5.0	L5.5
2	Clarity	NA	Visual	Clear	Clear	Clear
3	Density @ 29.5°C	gms per cc	ASTM D 1298	0.884 (Typical)	0.888 (Typical)	0.890 (Typical)
4	Kinematic Viscosity @ 40°C	cSt.	ASTM D 445/ IP 71	198 to 242	288 to 352	414 to 506
5	Viscosity Index	NA	ASTM D 2270	+95	+95	+95
6	Cu-Strip Corrosion	-	ASTM D-130	1 Max.	1 Max.	1 Max
7	Flash Point (COC),Min.	°C	ASTM D 92	230	240	250
8	Pour Point	°C	ASTM D 97	-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.