

JUPITOL
Fire Resistant Hydraulic Fluids
(FRHF WG-32, WG-46 & WG-68)

Product Category	Industrial Speciality
Serial No	044
Date	01/10/2004

Product Description

JUPITOL FRHF (WG) is water glycol based Fire Resistant Hydraulic Fluid with high viscosity index fortified with anti-wear, anti-corrosion and anti-foam additives. The combination of polyglycol thickeners, anti-wear and anti-corrosion additives gives Jupitol FRHF (WG) lubricating property with other qualities like resistance to corrosion, extended equipment life, optimum performance at low temperatures. They are recommended for precision industrial equipments.

Typical Characteristics

S.No	Test	UOM	Test Method	Fire Resistant Hydraulic Fluid (WG Type)		
				FRHF WG 32	FRHF WG 46	FRHF WG 68
1	Appearance (Max.)	NA	Visual	Transparent Liquid		
2	Clarity	NA	Visual	Clear and Bright		
3	Kinematic Viscosity@ 40°C	cSt.	ASTM D-445	28.5 – 32.5	41.8 – 50.5	62.5 – 72.5
4	Viscosity Index	NA	ASTM D-2270	+ 150	+ 150	+ 150
5	Water Content	%	ASTM D-1744	35 - 40	35 - 40	35 - 40
6	Auto-ignition Temperature (Min.)	°C	ASTM D-92	462	462	468

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