

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

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| 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