

AEROHYDRAULIC 930 S



LUBRICATION



Premium High Viscosity Index Anti-Wear Hydraulic Oil.

APPLICATIONS

Wide temperature range applications.

- **AEROHYDRAULIC 930 S** is a premium performance anti-wear hydraulic oil with an extremely high viscosity index. Because of its resistance to changes in viscosity, **AEROHYDRAULIC 930 S** is recommended for hydraulic systems that are subject to wide temperature variations.
- **AEROHYDRAULIC 930 S** exhibits optimum flow characteristics at sub-zero temperatures and it is resistant to shearing and viscosity loss so that system efficiency is maintained and internal pump leakage is minimized at high operating temperatures and pressures. This high quality hydraulic oil provides excellent anti-wear protection for high pressure vane, piston, and gear pumps.
- **AEROHYDRAULIC 930 S** is recommended for use in: hydraulic systems critical to uniform hydraulic oil viscosity over a wide temperature range, hydrostatic transmissions and dash pots, fine instruments and other mechanisms, where close tolerance servo-valves are used, cold start-up applications, and high load carrying systems.

ADVANTAGES

- Dyed blue for easy recognition
- Superior anti-wear properties.
- High protection against wear insuring maximum equipment life.
- Resistance to hydrolysis and oxidation.
- Inert towards metals (non-staining and no corrosive wear).
- Good compatibility with elastomers and seals.
- Extremely low pour point.
- Excellent anti-foaming, anti-rust, anti-corrosion, and anti-oxidation properties.
- Uniform viscosity control.
- Reduces deposit formation.
- Excellent for use in very cold climates.

TYPICAL CHARACTERISTICS	AEROHYDRAULIC 930 S
Visual color	Blue
Viscosity at 40°C, cSt	25.8
Viscosity at 100°C, cSt	9.3
Viscosity at -40°C, cSt	896
Viscosity Index	376
Pour Point, °F	-76
Flash Point, COC, °F	217
Copper Strip Corrosion	1A

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