

UNITED OIL COMPANY

Quality Industrial Lubricants Since 1906

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UNITED AW HYDRAULIC OIL 550

Product Data Sheet

Product Description:

ANTI-WEAR HYDRAULIC OIL is manufactured from highly refined paraffinic base oils and is fortified with an inhibitor system to provide a product which insures maximum performance in all aspects of hydraulic service. Anti-wear agents keep wear rates low on critical pump parts and rust and corrosion problems are eliminated by the rust inhibitor. A foam suppression additive eliminates concerns over operating problems due to foam buildup in the hydraulic storage tank even in high circulation rate systems with low residence times.

Outstanding Qualities:

1. Low wear in severe industry OEM pump specification tests means long equipment life in even the most severe service.
2. High resistance to oxidation gives long oil service life and reduced maintenance expenses due to less frequent oil changes.
3. Excellent air-line oil with minimum stray mist.
4. Highly machined surfaces of hydraulic system components are protected from rust and corrosion.
5. Foam inhibition prevents formation of excessive amounts of foam and reduces the danger of pump failure due to cavitation.
6. Excellent demulsibility means any water present separates from the oil quickly allowing the water to settle out and be drained from the system.
7. A versatile product which can be widely used in many different industrial applications to reduce inventory, prevent equipment damage due to use of the wrong oil and reduce overall maintenance costs.

Technical Information:

Viscosity @100 F., SUS.	525-560
FLASH POINT, C. (PM)	155 minute
APPEARANCE	Bright & Clear

Supplying Quality Industrial Lubricants to the Metals Industry since 1906