



# Lubriko-Clean

## Hydraulic Oils

# Lubriko-Clean AW Series

## Cleanliness Certified Hydraulic Oils

### Description

**Lubriko-Clean AW Series Hydraulic Oils** are formulated using premium additives along with high quality base oils selected for their performance and oxidative stability. They are premium quality oils designed for circulating, gear box, turbine, and hydraulic applications. As Lubriko-Clean fluids they have been through two stage filtration and we certify that they meet the minimum ISO standard of 20-18-15. We will meet any customer specified cleanliness level and provide a certificate of analysis showing the oil meets the specified standard. We often ship Lubriko-Clean AW Oils at the enhanced cleanliness level of 15-14-10. They are recommended for centralized lubrication systems and circulating systems.

### Specifications

**Lubriko-Clean AW Series Oils** meet the following standards for anti wear hydraulic oils including: Bosch Rexroth, Denison HF-0 HF-2 HF-2, Demag, Raymond, Oilgear, Eaton E-FDGN-TB002-E, Fives Cincinnati P-68 P-69 P-70, Dynex, Komatsu, DIN 51524 Part 2 HLP, ISO 11158 HM and ASTM D6158 HM.

### Typical Properties

ISO Grade	22	32	46	68	100	150
Pour Point °C	-39	-36	-34	-29	-21	-19
Flash Point (COC) °C	190	192	208	216	234	250
Viscosity cSt @ 40°C	22	32	46	68	100	150
Viscosity cSt @ 100°C	4.3	5.4	6.8	8.7	11.5	14.6
Viscosity Index	95	102	103	103	101	96
ASTM D665 Rust Test A+B	Pass	Pass	Pass	Pass	Pass	Pass
TOST Hours to 2.0 TAN	6000+	5500+	5000+	2000+		

### Features and Benefits

- Long service life, highly shear stable
- Two stage filtered for maximum cleanliness
- Premium base oils and oxidative stability, minimizes sludge and varnish deposits
- Excellent anti-foam characteristics and demulsibility
- Certification of cleanliness to customer requirements are available
- High dielectric strength/non conductive