

EQUIVIS XLT NA



LUBRICATION



Extremely high viscosity index anti-wear hydraulic oil with zinc

APPLICATIONS

Wide temperature range hydraulic systems

- **EQUIVIS XLT NA OIL** is extremely high viscosity index antiwear oils. It is recommended for all types of hydraulic systems operating under extremely low ambient temperature. It is especially recommended for outdoor equipment. The ISO 15 grade is designed to meet the arctic viscometric requirements of MIL 5606-A. It does not meet aviation requirements.
- **EQUIVIS XLT NA OIL** is specifically designed to be used in all types of hydraulic pumps and motors that require the use of anti-wear hydraulic oils. It is suitable for hydraulic systems working under extremely low temperature and permits easy start up at low temperature (-40°C for the ISO 15 grade): civil engineering, agriculture, marine, transport, and other industrial applications.

ADVANTAGES

Long equipment life and high operating reliability under arctic conditions

- Dyed red for easy identification
- Very high viscosity index with excellent shear stability.
- Good shear stability ensures a thick lubricating film and the hydraulic pump efficiency during all the fluid life.
- Good compatibility with elastomers and seals.
- Excellent water-oil separation properties.
- Very low pour point and low temperature fluidity prevents pump cavitation during start-up operations.
- Excellent anti-foaming (silicon free), anti-corrosion, and anti-oxidation properties.

TYPICAL PROPERTIES--EQUIVIS XLT NA	
ISO Grade	15
Specific Gravity @ 60/60°F ASTM D 1298	0.86 (7.16 lb/gal)
Color, visual	Red
Viscosity at 40°C, cSt ASTM D 445	14.17
Viscosity at 100°C, cSt ASTM D 445	4.98
Viscosity Index ASTM D 2270	300
Brookfield viscosity, cps @ -40°C (-40°F) ASTM D 2983	700
Pour point, °F (°C) ASTM D 97	-85 (-65)
Flash point, COC, °F (°C) ASTM D 92	205 (96)
Dielectric strength, KV ASTM D 877	25+
Approximate operating range, °F	-50 to 115
Shelf Life	60 months

* Dielectric strength is at the point of manufacture. To maintain a high dielectric strength avoid exposure to moisture and dirt.

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EQUIVISXLT 6-2016

This lubricant must be applied as recommended and used for the application for which it was designed. TOTAL Specialties USA, Inc. will have no responsibility for any injury to persons or property resulting from misuse or misapplication of the lubricant. A safety data sheet conforming to the OSHA Hazard Communication Standard 29 CFR Section 1910.1200 can be downloaded at www.totalspecialties.com. Copyright 2016 All rights reserved.