

MYSTIK® LUBRICANTS AW  
HYDRAULIC OILS



Date 01/10

**DESCRIPTION:**

Mystik Lubricants AW Hydraulic Oils offer excellent antiwear protection with rust, oxidation, and foam inhibitors in high quality, fully refined base stocks with good oxidation stability. They meet pump performance requirements of major manufacturers like Denison and Eaton.

**FEATURES:**

- Rust, oxidation, antiwear protection, and foam resistance. Blended from high quality, fully refined base oils.
- Denison HF-0 and EATON M-2950-S and I-286-S pump performance.

**APPLICATIONS:**

- High and low pressure hydraulic systems where additive-treated product is required.
- Vane, piston and gear pumps.
- Bearings, gear, and pumps which require an R&O or R&O/AW hydraulic or turbine oil.

**TYPICAL PROPERTIES:**

**MYSTIK® LUBRICANTS AW HYDRAULIC OILS**

Material Code	663380002	663381002	663382002	663383002	663384002
ISO Viscosity Grade	22	32	46	68	100
API Gravity at 60°F	33.7	32.6	31.2	30.8	30.2
Pounds/Galon at 60°F	7.13	7.18	7.24	7.26	7.285
Specific Gravity at 60°F	0.856	0.862	0.870	0.872	0.875
Viscosities:					
at 40°C, cSt	22.3	32.3	46.6	68.0	98.0
at 100°C, cSt	4.45	5.59	6.96	9.0	11.5
Viscosity Index	110	111	106	107	105
Flash Point, COC, °F (°C)	399 (204)	415 (213)	425 (218)	465 (241)	470 (243)
Pour Point, °F (°C)	-40 (-40)	-27 (-33)	-22 (-30)	-17 (-27)	-6 (-21)
Color, ASTM D 1500	L0.5	0.5	0.5	0.5	L2.5