# F34® YPSILOS

## **AW Hydraulic Oil**

ISO VG 22, 32, 46, 68 & 100

### PRODUCT DATA SHEET



#### PRODUCT DESCRIPTION

Formulated with high viscosity-index paraffinic base stocks and premium performance additives, F34® YPSILOS AW Hydraulic Oils ISO VG 22, 32, 46, 68, 100 exhibit excellent oxidation stability, corrosion protection, shear stability, and pumpability in a wide array of operating conditions and temperatures. The comprehensive additive package includes anti-wear, anti-corrosion, anti-foaming agents as well as detergency. Acceptable for a wide-range of applications, F34® YPSILOS AW Hydraulic Oils ISO VG 22, 32, 46, 68, 100 resist oxidation, rust, corrosion, foaming, varnish, and wear.

## **Typical Properties\***

ISO VG	22	32	46	68	100
Appearance, Visual	Yellow, Transparent, Liquid				
Viscosity @ 40°C, cSt, ASTM D445	22	32	46	68	100
Viscosity @ 100°C, cSt, ASTM D445	4.3	5.47	6.92	8.97	11.4
Viscosity Index, ASTM D2270	100	105	105	105	100
Flash Point, °C, ASTM D92	195	200	205	210	215
Pour Point, °C, ASTM D97	-20	-18	-15	-12	-10

\*The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

#### **Suitable for Use:**

MAG IAS P-68 (ISO 32) MAG IAS P-70 (ISO 46) GM LS-2 JCMAS HK U.S. Steel 127 U.S. Steel 136 Bosch Rexroth RD90220 SAE MS1004

#### **Product Code:**

ISO VG 22- F34605 ISO VG 32 - F34606 ISO VG 46 - F34607 ISO VG 68 - F34608 ISO VG 100 - F34609







1 Riverway Dr. Ste. 17 Houston, TX 77056 +1 713 300 3900 | +1 832 560 4873 ppickering@latamchemicals.com www.latamchemicals.com