



Lyden Oil Company

ProGuard Product Data

ProGuard XAW Hydraulic Oil Product Data Sheet

ProGuard XAW Hydraulic Oil is a heavy duty, antiwear hydraulic oil formulated to meet high output, high pressure or high speed, vane and gear type hydraulic applications where high levels of antiwear and film strength are needed while keeping your system trouble free and free of varnish build up.

ProGuard XAW is also recommended for rotary vane-type compressors, machine tools and circulating systems.

Benefits:

- Outstanding Rust and Wear Protection
- Low Deposit Formation
- Good Demulsibility
- Low Air Entrainment
- Excellent Oxidation Resistance and Anti-Foaming Properties

Meets the approval requirements of: Denison HF-O, HF-I, HF-2, Vickers M-2950-S, I-286-S and Cincinnati Machine P68, P-69 & P-70, US Steel I27, I36, Racine Vane Pumps-Variable Volume

Typical Physical Characteristics:

ProGuard XAW	32	46	68
ISO Grade	32	46	68
Viscosity, ASTM D 445			
cSt @ 40 Deg C	31	43	64
Cst @ 100 Deg C	5.4	6.7	8.2
Viscosity Index	108	104	99
Flash Point Deg F (deg C)	421 (216)	441 (227)	460 (238)
Oxidation Stability (hrs)	3500+	3500+	3500+
Rust, STM D 665	PASS	PASS	PASS
Pour Point, Deg F	-25	-25	-20
Zinc, ppm min.	800	800	800

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