MADE IN USA

LUBRIKON®

QUALITY OILS

LUBRIHYDRAULICS AW 68

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LUBRIHYDRAULICS AW 68 has an optimum performance with anti-wear properties, oxidation and corrosion inhibition as well as foam suppression. Their excellent resistance to oxidation gives good performance at high temperatures and prolonged work intervals.

LUBRIHYDRAULICS AW 68 is designed to provide excellent protection to hydraulic pumps type vane-piston, gears and compressors, especially in systems where the pressure exceeds 1000 PSI, formulated with high viscosity paraffinic lubricant bases, highly refined and with additives, both manufactured in USA.

BENEFITS TO THE COSTUMER

· High thermal stability in all kinds of hydraulic systems that work in conditions of high temperatures and loads. Achieving an oil resistant to degradation, reducing the formation of sludge and improving the cleanliness of the system.

· Protection against rust and corrosion.

· Excellent anti-wear and anti-friction properties, thanks to the proper formulation with additives that allow workloads and severe conditions work.

· Provides anti foaming characteristics, minimizing foaming and aeration problems.

· Low point of fluidity, which allows an easy start-up of hydraulic equipment even at low temperatures. Resistant to the formation of emulsions between oil and water that can enter the system through leaks or condensation.

· High viscosity index value allows it to have an excellent operating capacity within a wide range of temperatures.

· High resistance to oxidation reducing oil thickening and sludge formation caused by high operating temperatures. Anti-foam properties that reduce the presence of trapped air, preventing the cavitation of hydraulic pumps.

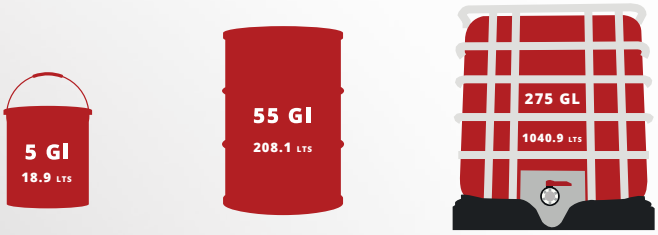
LUBRIHYDRAULICS AW 68 EXCEEDS the requirements of the main manufacturers:

- Vickers M-2950-S, I-286-S.
- DIN 51524, part 2.
- Denison HF-2, HF-1, HF-0.
- Cincinnati Milacron P-68, P-69, P-70.
- U.S. Steel 127.
- General Motors LH-04-1-, LH –06-1, LH-15-1.
- FORD M-6C32, BF Goodrich 0152.
- Lee Norse 100-1.
- Jeffrey No.87.
- AFNOR

Features	ASTM Method	LUBRIHYDRAULICS AW 68
SAE Grade aprox		20
Gravity,API		22,0
VIS, cSt@40°C	ASTM D445	63,0
Rust Test	ASTM D665	PASS
Viscosity Index	ASTM D2270-04 / ISO2909	95
Flash Point, °C (°F)	ASTM D92	210 (410)
Pour Point, °C (°F)	ASTM D97	- 23 (-9)

*The values shown in the table of typical characteristics are approximate or referential, as an indication and do not constitute a guarantee. These values can be modified without prior notice. The results of the production lots may differ slightly. This does not affect the performance of the product.

Presentations



Storage

It is recommended to store the drums in covered areas; when stored outdoors should be laid horizontally to avoid possible leakage and deterioration. The store should not exceed 140 °F temperature, the products should not be exposed to the direct incidence of the sun or places of low temperatures.

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