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VANE-XL-FG

Food Grade Rotary Vane Air Compressor Lubricant

VANE-XL-FG is designed to provide excellent service and a long life in rotary vane air compressors and vacuum pumps. It has a very low vapor pressure, very high oxidative resistance, and excellent thermal and shear stability. VANE-XL-FG protects against wear, rust, and corrosion. VANE-XL-FG's advanced-technology additive system protects rotary vane compressors and vacuum pumps from varnish, carbon and sludge deposits. It exceeds the requirements of DIN 51506 VD-L standards and meets H1 requirements for incidental food contact (FDA 21 CFR 178.3570), and meets NSF requirements.

ATTRIBUTES:

- Meets H1 requirements for incidental food contact (FDA 21 CFR 178.3570)
- Meets NSF requirements
- Carbon, varnish, and wear control
- Excellent film strength
- Low vapor pressure
- Thermal, chemical, and oxidative stability
- Low volatility
- High flash point 501°F
- Non-toxic and Non-hazardous

LUBRICANT PROPERTIES:

▪ VANE-XL-FG Grade	100
▪ Viscosity cSt @ 104°F	103
▪ Viscosity cSt @ 212°F	11.9
▪ Flash Point °F/°C	501/260
▪ Copper Corrosion, 24 hr	1a
▪ Rust Test: Distilled Water	Pass
▪ Rust Test: Salt Water	Pass