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## SCREW-XL-FG

### Food Grade Rotary Screw Air Compressor Lubricant

ROTARY-XL-FG synthetic food-grade compressor lubricant contains high-performance fluids and is designed for extended drain intervals. This lubricant meets H1 requirements for lubricants with incidental food contact (FDA 21 CFR 178.3570), and meets NSF requirements.

#### ATTRIBUTES:

- 4000-6000 hours of oil life @ 212°F discharge temperature
- Meets H1 requirements for incidental food contact (FDA 21 CFR 178.3570)
- Meets NSF requirements
- Oxidatively stable
- Resists water contamination
- Protects against rust and corrosion
- Controls carbon and varnish formation
- Protects against wear
- Low volatility
- Excellent film strength
- High flash point 448°F
- Non-toxic and Non-hazardous

#### LUBRICANT PROPERTIES:

▪ SCREW-XL-FG Grade	46
▪ Viscosity cSt @ 32°F	539
▪ Viscosity cSt @ 104°F	42.3
▪ Viscosity cSt @ 140°F	19.02
▪ Viscosity cSt @ 176°F	10.31
▪ Viscosity cSt @ 212°F	6.37
▪ Flash Point °F/°C	448/231
▪ Copper Corrosion, 24 hr	1a
▪ Demulsibility, 130°F, 30min	40/40/0
▪ Rust Test: Distilled Water	Pass
▪ Rust Test: Salt Water	Pass
▪ Foam Sequence I, II, III	0/0/0