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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, 30mi 	n 40/40/0
 Rust Test: Distilled Water 	Pass
 Rust Test: Salt Water 	Pass
 Foam Sequence I, II, III 	0/0/0

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The information on Compressed Air USA and competitive products provided should only be used as a general guide. Lubricant properties are typical results and should not serve as a sole resource for determining the correct lubricant for a particular application. Please consult a Compressed Air USA representative to ensure that the product is the correct choice for the application.