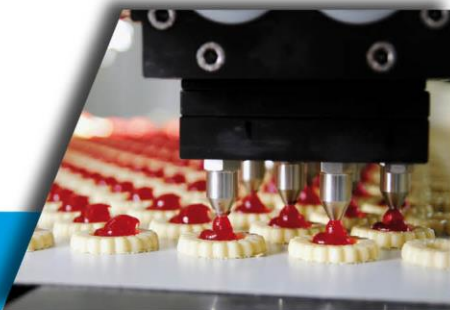




PRODUCT DATA SHEET

ANDEROL FG XL 150



H1 High Performance Food Grade Compressor Lubricant

ADVANTAGES/BENEFITS

- Fewer oil changes
- Compatible with compressor seals, gaskets, hoses and system components
- Reduced varnish lacquering and deposits
- Less maintenance intervals
- Lower oil consumption
- Excellent anti-wear properties
- Rust and oxidation inhibited
- Good water separation

COMPATIBILITY

ANDEROL® synthetic hydrocarbon based lubricants are similar to mineral oils in their compatibility with paints, seals, gaskets and hoses. No special precautions related to compatibility are required when changing over from a mineral oil lubricant to an **ANDEROL**® synthetic hydrocarbon based lubricant.

This product was tested and found compatible to be used in ammonia systems.

APPLICATION

Recommended for use in rotary-screw compressors and other rotating equipment applications where incidental food contact may occur.

Nominal Operating Range is -35/-40°C to 170°C.

ANDEROL FG XL 150 is a next generation synthetic compressor oil based on a mixture of specially selected non-toxic synthetic polyalphaolefins combined with a high performance additive technology. This advanced formulation provides additional detergency properties preventing lacquer and varnish formation.

ANDEROL FG XL 150 meets the lubrication requirements of air compressors running in food processing plants.

ANDEROL FG XL 150 meets or exceeds DIN 51506.

ANDEROL FG XL 150 is NSF/H1 registered. The product is certified Kosher by the Orthodox Union and Halal by the Islamic Food Council of Europe.

ANDEROL FG XL range is available in the grades ISO VG 15, 32, 46, 68, 100 and 150.

PROPERTIES	TEST METHOD	ANDEROL FG XL 150
Appearance @ 20°C	visual	Clear colorless to light yellow liquid
Viscosity @ 40°C, cSt	ASTM D-445	158
Viscosity @ 100°C, cSt	ASTM D-445	18.2
Viscosity Index	ASTM D-2270	130
Density @ 15°C, kg/l	ASTM D-1298	0.85
Total Acid Number, mg KOH/g	ASTM D-664	0.05
Flash Point, COC, °C	ASTM D-92	255
Pour Point, °C	ASTM D-97	-57
Demulsibility @ 82°C, min	ASTM D-1401	<30

FOR MORE INFORMATION PLEASE REFER TO THE RELEVANT MATERIAL SAFETY DATA SHEET

REGISTRATIONS



ANDEROL®
Specialty Lubricants

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