



THOMSON - GORDON LTD

THOMSON-GORDON LIMITED

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THORLUBE SERIES 2 FG

3202-FG

4602-FG

10002-FG

SUPER PREMIUM SYNTHETIC
COMPRESSOR LUBRICANTS

THORLUBE SERIES 2 FOOD GRADE

THORLUBE SERIES 2 FG - SYNTHETIC FOOD GRADE compressor lubricants are high performance fluids that are approved by the USDA for H-1 applications (lubricants with incidental food contact). They fully comply with the requirements of FDA 21 CFR 178.3570.

THORLUBE SERIES 2 FG provide excellent service and are designed for extended drain intervals.

- Excellent Oxidation Stability
- Very High Viscosity Index
- High Flash & Auto-Ignition Points
- Very Low Volatility
- Extremely High Film Strength
- Excellent Coolant Properties
- Very Long Life Fluid
- Energy Savings
- Carbon and Varnish Control
- Reduced Maintenance Costs
- Reduced Downtime
- Excellent Materials Compatibility
- Reduced Lubricant Consumption
- Excellent Rust & Corrosion Control

Typical Properties

Lubricant Designation	3202-FG	4602-FG	10002-FG
Viscosity Index	110	106	104
Viscosity cSt @ 40 °C	38.2	46.8	68.3
Viscosity cSt @ 100 °C	5.7	7.0	8.9
Viscosity SUS @ 100 °F	178.6	218	316.9
Viscosity SUS @ 212 °F	44.9	49.1	55.4
Flash Point °F	430	445	510
Auto-Ignition Point °F	710	720	800
Pour Point °F	-45	-38	-32
Four Ball, 40 Kg, 1200 RPM, 167°F			
1 Hr, Scar Dia mm	.40	.40	.40
Four Ball Weld Point, Kg	100	100	110
Copper Corrosion, 24 Hr	1a	1a	1a
Demulsibility, 130 °F, 30 min	40/40/0	40/40/0	40/40/0