

AMERILUBE® Series AFG

FULL SYNTHETIC COMPRESSOR FLUID



Series AFG compressor lubricants are formulated from several synthetic base stocks and a synergistic blend of additives designed to provide excellent performance in rotary screw, reciprocating and rotary vane compressors. AFG - 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 178.3620(b) and 21 CFR 172.878. AFG's provide excellent service and are designed for extended drain intervals. **NSF Certified.**

Application: Rotary Screw, Rotary Vane and Reciprocating Compressors.

Product Life: Exceptional (up to 8,000 hours under normal operating conditions)

Product Features & Benefits

Outstanding Oxidation Stability	Energy Savings	NSF H-1 Certified
High Viscosity Index	Carbon & Varnish Control	Certified Kosher & Pareve
High Flash & Auto-Ignition Points	Reduced Maintenance Cost	Certified Crescent M Halal
Low Volatility	Reduced Downtime	
Extremely High Film Strength	Excellent Materials Compatibility	
Excellent Coolant Properties	Reduced Lubricant Consumption	
Long Fluid Life Cycle	Excellent Rust & Corrosion Control	

Product	AFG100	AFG200	AFG250	AFG300
ISO Grade	32	46	68	100
Viscosity Index	136	135	135	143
cSt @ 100°F / 40°C	31	46	72	103
cSt @ 212°F / 100°C	5.8	7.7	10.6	10.4
Flash Point °F / °C	463 / 239	507/264	507/264	450 / 232
Pour Point °F	<-40	<-40	<-40	<-40
Copper Corrosion, 24 Hr	1b	1b	1b	1b
Demulsibility, 30 Min@130°F	Excellent	Excellent	Excellent	Excellent

The information provided in this technical literature is believed to be accurate; however, we assume no liability and make no warranty or representation that the information is correct or complete. Conditions of use are known only to the user.



ADVANCED TECHNOLOGY LUBRICANTS
from AMERICAN SYNTHOL

American Synthol, Inc. PO Box 1161, Medina, OH 44258
P 678-461-5751 F 678-461-5752
www.americansynthol.com

AMERILUBE® Series SFG

FULL SYNTHETIC COMPRESSOR FLUID

Series SFG compressor lubricants are formulated from several synthetic base stocks and a synergistic blend of additives designed to provide excellent performance in compressor Food Grade applications. SFG - 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. SFG provides excellent service and are designed for extended drain intervals.

Application: Rotary Screw, Rotary Vane and Reciprocating Compressors.

Product Life: Exceptional (up to 4,000 hours under normal operating conditions)

Product Features & Benefits

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

Product		SFG100	SFG200	SFG250	SFG300
ISO Grade		32	46	68	100
Index		112	140	143	143
cSt @	100°F / 40°C	32	45	70	103
cSt @	212°F / 100°C	5.8	7.5	9.4	10.4
Flash Point	°F / °C	463 / 239	473 / 244.5	465/240	450 / 232
Pour Point	°F / °C	-66 / -88	-64 / -53	-53/-46	-46 / -44
Copper Corrosion, 24 Hr		1b	1b	1b	1b
Demulsibility, 30 Min@130°F		Excellent	Excellent	Excellent	Excellent

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