

# 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.

**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
High Viscosity Index	Carbon & Varnish Control
High Flash & Auto-Ignition Points	Reduced Maintenance Cost
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	AFG200
ISO Grade	46
Viscosity Index	134
cSt @ 100°F / 40°C	46
cSt @ 212°F / 100°C	7.7
Flash Point °F / °C	480 / 249
Pour Point °F / °C	< -40
Copper Corrosion, 24 Hr	1a
Demulsibility, 30 Min@130°F	Excellent

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**ADVANCED TECHNOLOGY LUBRICANTS**  
from AMERICAN SYNTHOL

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