



# AMERILUBE

ADVANCED TECHNOLOGY LUBRICANTS

## SCCL-FG

**SUPER PREMIUM SYNTHETIC  
COMPRESSOR FLUID**

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## AMERILUBE SCCL-FG

AMERILUBE SCCL-FG synthetic foodgrade centrifugal compressor lubricant is super premium, high performance product designed specifically for today's bull gear type centrifugal compressors. This fluid provides outstanding thermal and oxidative stability. Amerilube SCCL-FG 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.

AMERILUBE SCCL-FG has exceptional anti-wear, rust, and corrosion protection. It is extremely shear stable, and is formulated to control oil misting, so common in these compressors. AMERILUBE SCCL-FG is a very long life fluid designed to give years of trouble free service.

- Outstanding Oxidation Stability
  - High Viscosity Index
  - High Flash & Auto-Ignition Points
  - Very Low Volatility
  - Extremely High Film Strength
  - Excellent Coolant Properties
  - Reduced Misting
  - Exceeds All Centrifugal OEM Specifications
- Long Fluid Life
  - Excellent Rust & Corrosion Protection
  - Carbon and Varnish Control
  - Energy Savings
  - Reduced Maintenance Costs
  - Reduced Downtime
  - Reduced Lubricant Consumption
  - Compatible with All Seal Materials

## Typical Properties

Lubricant Designation	SCCL-FG-32	SCCL-FG-46
Viscosity Index	113	132
Vis cSt @ 40 °C	36.1	43
Vis cSt @ 100 °C	6.0	7.2
Flash Point °F	436	451
Auto-Ignition Point °F	715	722
Pour Point °F	-43	-39
Four Ball, 40 Kg, 1200 RPM, 167 °F		
1 Hr, Scar Dia mm	.40	.40
Four Ball Weld point, Kg	100	100
Copper Corrosion, 24 Hr.	1a	1a
Demulsibility, 130 °F, 30 min	40/40/0	40/40/0