

# AMERILUBE Series DE

## FULL SYNTHETIC COMPRESSOR FLUID

This series of compressor lubricants is formulated from 100% Diester synthetic base stock and a synergistic blend of additives designed to provide outstanding performance in air compressor applications. This product series is compatible with virtually all materials including polycarbonate.

**Application:** Rotary Screw, Rotary Vane and Reciprocating Compressors.

**Product Life:** Exceptional

### Product Features & Benefits

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		A320C	A460C	A680C	A1000C	A1500C
ISO Grade		32	46	68	100	150
Index		104	87	78	74	92
cSt @	100°F / 40°C	35	44.3	59	92.5	146.5
cSt @	212°F / 100°C	5.7	6.3	7.6	9.6	13.5
Flash Point	°F / °C	475/ 246.1	485 / 251.7	480 / 251.7	485 / 257.2	502 / 268.3
Pour Point	°F / °C	-46 / -43.3	-40 / -40.0	-39 / -39.4	-29 / -33.8	-33 / -36.1
Copper Corrosion, 24 Hr		1a	1a	1a	1a	1a
Demulsibility, 30 Min@130°F		40/38/2	40/38/2	40/38/2	40/38/2	40/38/2

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**ADVANCED TECHNOLOGY LUBRICANTS**  
from AMERICAN SYNTHOL

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