

AMERILUBE® Series DE

FULL SYNTHETIC COMPRESSOR FLUID

Series DE compressor lubricants are 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. **New and improved formulation.**

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		A320C	A460C	A680C	A1000C	A1500C
ISO Grade		32	46	68	100	150
Viscosity Index		104	87	85	92	89
cSt @	100°F / 40°C	35	44.3	67.5	95.5	151.5
cSt @	212°F / 100°C	5.7	6.3	7.6	10.1	14.1
Flash Point	°F / °C	475 / 246	486 / 252	520 / 271	486 / 252	450 / 232
Pour Point	°F / °C	-45 / -43	-40 / -40	-38 / -39	--38 / 39	-27 / -33
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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