

AIR-COMP SERIES

SEMI-SYNTHETIC AIR COMPRESSOR OILS

Petrochem's AIR-COMP AIR COMPRESSOR OILS are a premium synthetic blend of synthetic and petroleum base fluids specially designed for compressor applications and are useful in multi-purpose applications.

AIR-COMP 46, 68 & 100 lubricants are manufactured using the highest quality base stocks, additive treated with rust and corrosion inhibitors, oxidation control agents, anti-wear compounds and defoamants and is exceptional at controlling sludge and deposits.

AIR-COMP 46, 68 & 100 are recommended for rotary screw, vane and reciprocating air compressors. Offers a service life of up to 4,000 hours under a wide range of temperatures and good operating conditions.

AIR-COMP 46, 68 & 100 are REPLACEMENT/generic alternative to brands such as: **Kaeser M-460®**, **Sullair SRF 1/4000®**, **Atlas Copco GA-4K®**, and **Gardner Denver AEON 4000®**. (® Trademarks)

Container sizes: 1 gallon, 5-gallon pail and 55-gallon drum

PHYSICAL PROPERTIES:

AIR-COMP Property	TEST METHOD	46	68	100
ISO Viscosity Grade	ASTM D2422	46	68	100
Viscosity Index	ASTM D2270	97	99	97
Viscosity @ 40° C, cSt	ASTM D445	45.8	64	97.2
Viscosity @ 100° C, cSt	ASTM D445	6.7	8.3	10.9
Flash Point, ° F (°C)	ASTM D92	460 (238)	480 (249)	500 (260)
Pour Point, ° F (°C)	ASTM D97	-33 (-36)	-27 (-33)	-27 (-33)
Four Ball Wear Test	ASTM D2266	0.60	0.50	0.50
Emulsion Tendency	ASTM D1401	40/40/0 10 mins.	40/40/0 10 mins.	40/40/0 10 mins.

HANDLING PRACTICES:

For information on the safe handling and use of this product, refer to the Safety Data Sheet. For more information and availability, call (630) 513-6350.

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