

Ancillary Products

AEON™ CL

Leading innovation in compressed air treatment

Synthetic Lubricant and Coolant

For rotary screw air compressors

- AEON CL is a PAO (polyalphaolefin)/Diester synthetic blend tested and proven to provide optimum operating and service-life results.
- AEON CL combines the elements of synthetic and restructured hydrocarbon oil.
- A unique additive package designed to provide oxidative stability and viscosity stability.



AEON™

AEON CL FEATURES

- Extended service life to 8,000 hours*, reduces downtime and disposal costs.
- Free Oil Analysis Program.
- Completely demulsible - separates quickly, reduces condensate disposal costs.
- Compatible with all common air system seals.
- High flash point improves your safety margin.
- Non-hazardous, disposable with mineral-based compressor lubricants.
- Rust and corrosion inhibited
- Reduce equipment maintenance

SELECTED PHYSICAL PROPERTIES

PROPERTY	TEST METHOD/RESULTS
Viscosity, cSt	ASTM D445
at 40° C	43.33
at 100° C	7.45
at 100° F	47.56
at 210° F	7.62
ISO Viscosity Grade	46
Pour Point F/C	ASTM D97 - < -65/-54
Flash Point F/C	ASTM D92 - 515/268
Demulsibility	ASTM D1401 - 40/40/0 (<1min.)
Color	Colorless, yellow to brown tint

*Recommended service intervals depend on (1) clean ambient conditions, (2) filter and separator changes as required in compressor service and operating manual, and (3) "normal" compressor temperature conditions. NOTE: Laboratory analysis of compressor fluids should be used to determine lubricant service life.

Gardner Denver recommends use of our standard factory fill lubricants while the unit is under standard and/or extended warranty period(s). Gardner Denver air end standard/extended warranty is not applicable with use of AEON CL.

HMIS HAZARD ID

Health: 0

Flammability: 1

Reactivity: 0

Handling: B

Not a controlled product under Canadian WHMIS criteria.

All compressed air systems require dry, clean air and environmentally sound disposal of by products. That is why Gardner Denver's support does not stop at the compressor.

Rust, oil vapors, wear particles, air pollution, industrial gases and humidity all can foul pressurized air flows. Proper removal of these contaminants is essential in preventing costly damage to tools, and equipment.

To ensure total system reliability, Gardner Denver provides a broad range of dryers, coalescing filters, oil/water separators, drains, cleaning fluids, and aftercoolers. ONE-STOP shopping from Gardner Denver assures that all components of the system are designed to work together and are backed by customer support today and for years to come.

CONVENIENT PACKAGE SIZES

PACKAGE SIZE	PART #
5 Gallon	28H287
55 Gallon	28H288

A complete family of compressors and ancillary products is offered by Gardner Denver.



**Gardner
Denver**

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Member



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