

## **CP-2932AH**

### **PRODUCT DESCRIPTION**

CP-2932AH is an ISO 32 synthetic polyol ester (POE) lubricant formulated for performance in refrigeration and air conditioning compressors using HFC, CFC or HCFC refrigerants.

CP-2932AH is chemically and thermally stable for cleaner operating performance, provides wear protection for steel or aluminum surfaces for longer system life and system efficiency, and is compatible with HFC, as well as CFC and HCFC refrigerants\*.

### **APPLICATIONS**

For use as initial fill or service fill lubricant in reciprocating and scroll compressors in hermetic or semi-hermetic systems.

For use in retrofitting systems from: R-12, R-22 or R-502 to R-134a, R-404A, R-407C, R-410A or R507.

Miscible over the required broad temperature ranges found in appliance or commercial/industrial systems.

<b>TYPICAL PROPERTIES**</b>	<b>Typical</b>	<b>ASTM Method</b>
Viscosity @ 40°C, cSt	32	D445
Viscosity @ 100°C, cSt	5.6	D445
Specific Gravity, @15.6°C/15.6°C	0.967	D1298
Water Content, ppm	<100	D1533B
Pour Point (°C)	-45	D97
Flash Point, PMCC (°C)	217	D93
Acid Number, Mg. KOH/g	<0.14	D3242

\*Note: Polyol ester lubricants are NOT recommended for use with ammonia.

\*\*These values are not intended for use in preparing specifications.

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