

COOL-PLUS POLY-V 68

REFRIGERATION OILS

322204201

DYADE
LUBRICANTS



POLYVINYL ETHER REFRIGERATION COMPRESSOR FLUID

This refrigeration oil is specifically designed for use in air conditioners or commercial refrigeration systems that utilize HFCs as the refrigerant, and it is not based on POE technology.

CATEGORY

- Refrigeration Fluids

BENEFITS

- Compatible with all HFC refrigerants (R134a, R404A, R407C, R410A, etc.)
- No Hydrolysis unlike POE lubricants
- Better solubility with process fluids
- Superior resistance to Capillary Tube Blockage
- Unsurpassed lubricity for greater wear protection
- Optimum for non-dryer system

PROPERTY	METHOD	VALUE
Density @ 15 °C, kg/dm ³	ASTM D1298	0.9369
Colour	ASTM D1500	L0.5
Flash point C.O.C, °C	ASTM D92	204
Viscosity @ 40 °C, mm ² /s	ASTM D445	66.6
Viscosity @ 100 °C, mm ² /s	ASTM D445	8.04
Viscosity index	ASTM D2270	84
Pour point, °C	ASTM D97	-37.5
TAN, mg KOH/g		<0.01
Volumetric Resistivity, (RT)Ω.cm		6x10 ¹³
Copper corrosion 1h @ 100 °C	ASTM D130	1B
Water content, ppm		<150

All data on this technical data sheet is indicative only

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