

**ArChine Refritech REF 150****Refrigeration Oil for R-22 Rotary Screw Compressors****PRODUCT DESCRIPTION**

ArChine Refritech REF 150 is unique custom blend of synthetic Polyolester(POE) with additives for natural lubricity, excellent thermal and chemical stability with CFC refrigerants.

**ADVANTAGES**

- Higher working viscosity allows for better seal between rotors
- Excellent thermal and chemical stability
- Good solubility at low temperatures
- Extremely low volatility provides improved lubricant/gas separation
- Better exchanger efficiency

**APPLICATIONS**

ArChine Refritech REF 150 has good solubility with certain refrigerants such as R-22 to very low temperatures. This product is an excellent choice for applications such as rotary screw compressors.

**TYPICAL PROPERTIES\***

<b>ArChine Refritech REF 150</b>	<b>Standard Specification</b>
Appearance	Light yellow clear liquid
Density, 20°C, g/cm <sup>3</sup>	0.980
Kinematic Viscosity@40°C, mm <sup>2</sup> /s	152.9
Kinematic Viscosity@100°C, mm <sup>2</sup> /s	18.65
Viscosity Index	138
Flash Point, Open Cup, °C	250
Fire Point, °C	272

**Distributor Wanted**

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**ARCHINE**

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Pour Point, °C	-42
Copper Corrosion, 100°C, 3h	1
Foaming, 24°C	35/0

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

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