

**ArChine Refritech POE 170T**

## Polyol Ester Refrigeration Compressor Fluids

**Description**

ArChine Refritech POE 170T is proprietary blend of premium Polyol Ester technology base fluids and additives. These lubricants are formulated to provide superior protection for HFC refrigeration systems. ArChine Refritech POE 170T offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants. ArChine Refritech POE 170T has exceptional chemical and thermal stability, and offers a very long service life.

**Benefits**

- Excellent low temperature fluidity
- Optimized solubility
- Excellent film strength and anti-wear properties
- Very high flash point for added safety
- Enhanced carbon and varnish control to help reduce deposits
- Very low volatility
- Excellent corrosion and rust control
- Enhanced resistance against water contamination

**Typical Properties**

ArChine Refritech POE 170T	Typical Value
Appearance	light yellow transparent liquid
Density@ 20°C, g/cm <sup>3</sup>	0.943
Viscosity (cSt) @ 40°C	169.4
Viscosity (cSt) @ 100°C	15.78
Viscosity Index	95
Flash Point, °C	298

**Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd.

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# **ARCHINE**

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Fire point, °C	318
Pour Point, °C	-33
Copper Strip Corrosion, 100°C/3hr, grade	1

\* The above data is typical data, not as product specifications.

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