

## ArChine Refritech AGE 5

### Polyol Ester Refrigeration Compressor Fluid

#### Description

ArChine Refritech AGE 5 is proprietary blend of premium Polyol Ester technology base fluid and additives. This lubricant is formulated to provide superior protection for HFC refrigeration systems. ArChine Refritech AGE 5 offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants.

ArChine Refritech AGE 5 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 AGE	ISO 5
Appearance	Colorless transparent liquid
Density @ 20 °C, g/cm <sup>3</sup>	0.973
Viscosity (cSt) @ 40 °C	4.76
Viscosity (cSt) @ 100 °C	1.65
Viscosity Index	-----
Flash Point °C	150
Fire Point °C	162
Pour Point °C	-69
Copper Corrosion, 3 hr	1

#### Distributor Wanted

Shanghai PingYiao Trading CO., Ltd.

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**ARCHINE**

**Shanghai PingYiao Trading CO., Ltd.**

Foam Characteristic, 24°C	10/0
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\* The above data is typical data, not as product specifications.

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