

**ArChine Refritech XPE 220**

## Polyol Ester Refrigeration Compressor Fluid

**Description**

ArChine Refritech XPE 220 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 XPE 220 offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants.

ArChine Refritech XPE 220 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 XPE	ISO 220
Appearance	Light yellow transparent liquid
Density@ 20°C, g/cm <sup>3</sup>	0.980
Viscosity (cSt) @ 40°C	217.8
Viscosity (cSt) @ 100°C	24.8
Viscosity Index	143
Flash Point °C	280
Fire Point °C	304
Pour Point °C	-39
Copper Corrosion, 3 hr	1

**Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd.

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**ARCHINE**

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Foam Characteristic, 24°C	30/0
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\* The above data is typical data, not as product specifications.

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