

**ArChine Recitech PME 100****12000 hours Reciprocating Air Compressor Oil****Description**

ArChine Recitech PME 100 is premium reciprocating compressor lubricant using advanced technology additives custom-blended with synthetic hydrocarbon and polyol ester fluids. It has a service life expectancy of 12000 hours with proper maintenance and sampling.

**Features**

- Improved performance at higher temperatures
- Lower volatility
- Excellent oxidative stability and thermal stability
- Improved resistance to sludge and varnish formation
- Good heat transfer and cooler efficiency

**Applications**

- Reciprocating air compressors
- Not compatible with low nitrile Buna, acrylic paint, polystyrene, PVC or ABS

**Typical Physical Properties\***

Properties	ArChine Recitech PME 100
Appearance	Light yellow clear liquid
Density@20°C, g/cm <sup>3</sup>	0.901
Viscosity@ 40°C, mm <sup>2</sup> /s	95.3
Viscosity@100°C, mm <sup>2</sup> /s	12.04
Viscosity Index	118
Flash Point(open cup), °C	276
Fire Point, °C	298
Pour Point, °C	-42

**Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd.

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**ARCHINE**

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Copper Strip Test, 100°C, 3hr	1
Foaming, 24°C	25/0

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

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