

# Shanghai PingYiao Trading CO., Ltd.

# **ArChine Transtek POE 8**

# Synthetic Low Temperatures Heat Transfer Oil

### **Product Introduction**

**ArChine Transtek POE 8** is formulated from a high quality synthetic POE base stock and additive system. This product can provide superior performance in heat transfer systems. Its breakthrough chemistry can extend fluid life longer and help lower operating costs by reducing the frequency of fluid change-outs.

### **Features and Benefits**

- Excellent thermal efficiency and stability ensure long oil life and prevent sludging or deposit formation
- Good rust and corrosion protection prevent rusting or corrosive problems
- High oxidative stability have resistance to cracking, carbon, sludge and varnish formation during high temperature operation
- Low volatility characteristics
- Low vapor pressure at elevated temperature
- Extended maintenance intervals

### **Applications**

**ArChine Transtek POE 8** is recommended for use in heating autoclaves, reaction vessels, furnaces, tunnel driers, injection moulding machines, temperature control for storage bins and manufacturing processes.

**ArChine Transtek POE 8** may also be used in heat transfer systems for industrial applications such as chemical plants, textile producers, cement works, paper mills and timber industry.

### **Typical Performance Data\***

Items	ArChine Transtek POE 8
Appearance	Light yellow transparent liquid

### **Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533 Adress: A1207, Yinhai Building, No.250, Caoxi Road, Xuhui District, Shanghai

200235 P.R.China

Telephone helpline: (86)15900706965 Fax: 86-21-64705533-209 Website: <a href="https://www.pingyiao.com">www.pingyiao.com</a> E-mail: <a href="mailto:info@pingyiao.com">info@pingyiao.com</a>



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Density@20°C, g/cm³	0.926
Kinematic Viscosity @40°C, mm²/s	7.81
Kinematic Viscosity@ 100°C, mm²/s	2.30
Viscosity Index	107
Flash Point (Open Cup, ℃)	198
Fire Point, °C	216
Pour Point, °C	Below -70
Copper Corrosion, 100°C, 3hr	1b

<sup>\*</sup>Typical data shall not be used as product specifications.

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