

## ArChine Syncomp POE 46

### POE Synthetic Air Compressor Oil

#### Description

ArChine Syncomp POE 46 is custom-blended polyol ester (POE) synthetic lubricant. It is long life lubricant offering thermal oxidative resistance and lubricity. This product is especially advantageous in high temperature applications and do not leave varnish or sludge residue as often happens with mineral oil based products.

#### Features

- Outstanding low and high temperature properties
- Excellent corrosion protection
- Excellent oxidative stability and thermal stability
- No deposit or varnish formation
- Superior demulsibility

#### Applications

- Oil flooded rotary vane compressors
- Axial and centrifugal compressor
- Wide variety of hydraulic, gear and bearing and compressor applications

# Typical Physical Properties\*

Properties	ArChine Syncomp POE 46
Appearance	Yellow clear liquid
Density@20°C, g/cm <sup>3</sup>	0.959
Viscosity@ $40^{\circ}$ C, mm <sup>2</sup> /s	43.0
Viscosity@100°C, mm <sup>2</sup> /s	6.86
Viscosity Index	116
Flash Point(open cup), °C	252
Fire Point, °C	278

#### **Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd.Tel: 86-21-64705533Adress: A1207, Yinhai Building, No.250, Caoxi Road, Xuhui District , Shanghai200235 P.R.ChinaTelephone helpline: (86)15900706965Website: www.pingyiao.comE-mail: info@pingyiao.com



## Shanghai PingYiao Trading CO., Ltd.

Pour Point, °C	-42
Copper Strip Test, 100°C, 3hr	1
Foaming, 24°C	15/0

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

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