

Shanghai PingYiao Trading CO., Ltd.

# **ArChine Gascomp HGI 125**

Hydrocarbon Gas Compressor Oil

#### **Product Description**

ArChine Gascomp HGI 125 is unique custom blend of polyalkylene glycols with additives for oxidation stability, corrosion protection and lubricity. ArChine Gascomp HGI 125 is formulated to give negligible solubility or dilution in contact with hydrocarbon liquids or vapors.

### **Product Features**

- 0 Highly resistant to oxidation and thermal degradation Excellent corrosion protection ٠
- ٠
- Shear stability ٠
- Excellent lubricity for reduced friction and we ٠
- Low ash content ٠
- Reduced spalling, pitting, and wear ٠

## **Applications**

- Flooded rotary screw compressors
- Reciprocating compressors
- Hydrocarbon gas compressors

## **Typical Physical Properties**

Properties	ArChine Gascomp HGI 125		
Appearance	Light yellow, clear liquid		
Density, 20°C g/cm <sup>3</sup>	0.993		
Viscosity, 40°C mm <sup>2</sup> /s	125.5		
Viscosity, 100°C mm <sup>2</sup> /s	21.34		
Viscosity Index	197		
Flash Point (Open cup, °C)	278		

#### **Distributor Wanted**

Tel: 86-21-64705533

Shanghai PingYiao Trading CO., Ltd. 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: www.pingyiao.com E-mail: info@pingyiao.com



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°C			298	
, ℃			-42	
p Test, 100°C, 3h	r , grade		1	
24°C			10/0	
93.5℃			10/0	
24°C			10/0	
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	1120120	•		
	1			
i	24℃ 93. 5℃ 24℃ e data is typical d	ip Test, 100°C, 3hr, grade 24°C 93. 5°C 24°C e data is typical data, not as product sp	ip Test, 100°C, 3hr, grade   24°C   93. 5°C   24°C   e data is typical data, not as product specifications.	ip Test, 100°C, 3hr, grade 1   24°C 10/0   93.5°C 10/0   24°C 10/0

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