

**ArChine Refritech RGS 100****PAG Synthetic Refrigeration Compressor Oil**

ArChine Refritech RGS 100 is unique co-polymers of polyalkylene glycols (PAG). The synthetic base oil ensures good cold flow properties, a high chemical stability and low tendency to evaporation. Primary benefits include:

- Low maintenance costs due to extended oil change intervals and reduced oil consumption
- High efficiency of the refrigerating plants
- Low operating costs due to long service life of filters and oil separators

This high-performance lubricant is recommended for use in:

- Automotive Air Conditioning Applications

**Typical Physical Properties\***

Properties	ArChine Refritech RGS 100
Appearance	Colorless transparent liquid
Density@20℃, g/cm <sup>3</sup>	1.037
Viscosity@ 40℃, mm <sup>2</sup> /s	96.4
Viscosity@100℃, mm <sup>2</sup> /s	18.58
Viscosity Index	214
Flash Point(open cup), °C	240
Fire Point, °C	260
Pour Point, °C	-45
Copper Strip Test, 100℃, 3hr	1
Foaming, 24℃	25/0

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

**Distributor Wanted**

Shanghai PingYiao Trading CO., Ltd.

Tel: 86-21-64705533

Address: A1207, Yin Hai 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](http://www.pingyiao.com)

E-mail: [info@pingyiao.com](mailto:info@pingyiao.com)