

## **ArChine Gascomp PAO 68**

### **Synthetic PAO Hydrocarbon Gas Compressor Oil**

ArChine Gascomp PAO 68 is long life lubricant formulated with high quality polyalphaolefin (PAO) base oil and rust and oxidation inhibitors. It gives improved lubrication at high and low temperatures, negligible solubility or dilution in contact with hydrocarbon gas, and is compatible with mineral oils. Primary benefits include:

- Excellent thermal stability
- Very low volatility
- Resist dilution for stable viscosity
- Outstanding fluidity at low temperature

This high-performance lubricant is recommended for use in:

- Hydrocarbon gas compressors
- Flooded rotary screw compressors

#### **Typical Physical Properties\***

| <b>Properties</b>                   | <b>ArChine Gascomp PAO 68</b> |
|-------------------------------------|-------------------------------|
| Appearance                          | Light yellow, clear liquid    |
| Density@20°C, g/cm <sup>3</sup>     | 0.838                         |
| Viscosity@ 40°C, mm <sup>2</sup> /s | 67.9                          |
| Viscosity@100°C, mm <sup>2</sup> /s | 10.08                         |
| Viscosity Index                     | 133                           |
| Flash Point(open cup), °C           | 266                           |
| Fire Point, °C                      | 288                           |
| Pour Point, °C                      | -45                           |
| Copper Strip Test, 100°C, 3hr       | 1                             |

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

#### **Distributor Wanted**

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