## GB-6639-85

# Polyol Ester Refrigeration Compressor Fluid

### **Description**

GB-6639-85 is proprietary blend of premium Polyol Ester technology base fluid and additives. This lubricant is formulated to provide superior protection for HFC refrigeration systems. GB-6639-85 offers exceptional solubility and superior lubricity in HFC and Blended Refrigerants.

GB-6639-85 has exceptional chemical and thermal stability, and offers a very long service life.

#### **Benefits**

- Excellent low temperature fluidity
- Optimized solubility
- Excellent film strength and anti-wear properties
- Very high flash point for added safety
- Enhanced carbon and varnish control to help reduce deposits
- Very low volatility
- Excellent corrosion and rust control
- Enhanced resistance against water contamination

# **Typical Properties**

Appearance	Light yellow transparent liquid
Density@20°C, g/cm <sup>3</sup>	0.970
Viscosity(cSt)@40°C	84.4
Viscosity(cSt)@100°C	10.06
Viscosity Index	99
Flash Point C	282
Fire Point C	302
Pour Point C	-42
Copper Corrosion, 3hr	1
Foam Characteristic, 24°C	20/0

<sup>\*</sup> The above data is typical data, not as product specifications.

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