

## **XL-0867**

### **SYNTHETIC HEAT TRANSFER OIL**

**XL-0867** is a fully synthetic high temperature fluid blended with rust and oxidation inhibitors, in a stable oil of the highest purity.

**XL-0867** exhibits unique properties, such as:

- High Temperature Stability
- High Flash Point
- Low Volatility
- Low Pour Point

The inherent high Viscosity Index (VI) of **XL-0867** and Newtonian characteristics result in high shear stability (minimum viscosity loss), and minimal viscosity change over a wide temperature range.

**XL-0867** is non-corrosive, and compatible with most petroleum products.

<b>TYPICAL SPECIFICATIONS</b>		
<b>Product Code: XL-0867</b>	<b>/023</b>	<b>/033</b>
Viscosity (cst @ 275°C) (ASTM D-445)	0.89	0.97
Viscosity (cst @ 200°C) (ASTM D-445)	1.45	1.65
Viscosity (cst @ 150°C) (ASTM D-445)	2.4	2.8
Viscosity (cst @ 40°C) (ASTM D-445)	23	33
Viscosity (cP @ -40°C) (ASTM D-2983)	6,300	-
Viscosity (cP @ -50°C) (ASTM D-2983)	25,800	-
Viscosity (cP @ -55°C) (ASTM D-2983)	58,800	-
Viscosity Index	146	166
Cloud Point (°C)	-60	22
Flash Point (°C)	-257	288
Fire Point (°C)	323	328
Pour Point (°C)	-60	12
Specific Gravity (g/ml)	0.994	0.964
Acid Value	0.02	0.03