

## PRODUCT INFORMATION



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# **L-609-HT** **HEAT TRANSFER OIL** **ISO-32 & ISO-68**

01/01/16

### **DESCRIPTION:**

*L-609-HT Heat Transfer Oil* is a heat transfer fluid formulated to provide fast, efficient heat transfer when used in closed loop systems operating up to 600°F.

*L-609-HT Heat Transfer Oil* is blended from high viscosity index, highly refined base oils and premium additives to ensure superior performance in the most demanding heat transfer systems.

### **FEATURES/BENEFITS:**

- High viscosity index aids in use over wide temperature ranges
- Excellent thermal and oxidation stability resists sludge, varnish and lacquer formation
- Low volatility results in lower make-up requirements
- Available in 32 and 68 viscosity

### **APPLICATIONS:**

*L-609-HT Heat Transfer Oil* can be used where long fluid life and proven trouble free operation is desired in closed loop heat transfer systems operating up to 600°F.

**\* ALWAYS CONSULT YOUR OWNER'S MANUAL FOR THE PROPER FLUID FOR YOUR EQUIPMENT.**

### **TYPICAL TEST DATA**

ISO	32	68
API Gravity	0.8627	0.8640
Viscosity, Kinematic		
cSt AT 40°C	32.9	68.5
cSt AT 100C	5.5	12.1
Viscosity, Saybolt		
SUS at 100°F	157	335
SUS at 210°F	44	54
Viscosity Index	95	95
Flash Point, (°F)	>420	>420
Fire Point, (°F)	>465	>465
Auto-Ignition, (°F)	>675	>675
Pour Point, (°F)	<10	<10