

# HIGH PERFORMANCE Heat Transfer Oil

## Description

**High Performance Heat Transfer Oil** is a premium heat transfer fluid formulated with Group II base stock and a superior oxidation inhibitor.

**High Performance Heat Transfer Oil** provides outstanding oxidation and thermal stability required by hot circulating oil systems.

**High Performance Heat Transfer Oil** is more resistant to coking and deposit formation when compared to conventional heat transfer fluids. It is non-toxic and is non-corrosive to steel and copper.

## Features/Benefits

- ✓ **High Thermal Stability**
- ✓ **High Heating Efficiency**
- ✓ **Excellent Oxidation Stability  
Minimizes Sludge and Acid  
Formation and Extends Product  
Life**
- ✓ **Low Volatility Reduces Potential  
for Pump Cavitation**
- ✓ **Compatible with Other Mineral  
Oil Heat Transfer Fluids**

## Physical & Chemical Properties

<b>Product Number</b>	<b>355</b>
API Gravity @ 60°F	33.2
Viscosity @ 40°C cSt	35.4
Viscosity @ 100°C, cSt	6.1
Viscosity Index, typ.	110
Recommended Max Operating Range °F	
Open System	400
Closed System	600
Saturates, Mass % (ASTM D 2007)	86
Auto-ignition temperature, °F	> 550
Specific Heat BTU/lb @ 300°F	0.5