

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

Physical and Chemical Properties

Product Number	355
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

