

Description

ATKOL Heat Transfer Oils are formulated from very stable paraffinic base oils that are fortified with high temperature oxidation inhibitors that carry away heat from critical components. ATKOL Heat Transfer Oils' high viscosity index coupled with a low pour point offers excellent circulation during cold weather startups, eliminates heat from over heated pump motors, and protects against hot spots (high fluid temperature in the heat exchanger).

Features and Benefits

ATKOL Heat Transfer delivers:

- Low vapor pressure at elevated temperatures and a high boiling point to prevent pressure build-up
- Low carbon residue
- Non-foaming and excellent demulsibility.

Technical Specification of Heat Transfer Oil		
Property	Range	Test method(ASTM)
Kinematic viscosity @40°C	90	D-445
VI	115	D-2270
Flash point °c	230	D-92
Pour point °c	-21	D-97
Density @ 20°C, kg/m ³	850	D-1298
Total sulfur	Max 30	D-5453
Color	Max 1.5	D-1500
Maximum Available Temperature	≤300	D-92