



OLA Thermic Oil

Premium heat transfer oil

Description:

OLA Thermic Oil is high quality heat transfer oil for use in closed indirect heating installations. Thermic Oil is formulated from highly refined base stocks that are resistant to thermal cracking and chemical oxidation. OLA Thermic oil has good heat transfer efficiency and excellent viscosity properties and can be pumped readily at both start-up and operating temperatures.

Applications:

OLA Thermic Oil is recommended for use in closed, cold-oil sealed, indirect heating and cooling systems in all kinds of industrial processes operating at bulk oil temperatures between -7 and 315 °C and in open installations between -7 and 180 °C.

Features and benefits:

- Excellent resistance to thermal cracking and decomposition resulting from sludge and coke deposits and minimum interference with heat transfer capability.
- Excellent thermal properties giving high heat transfer rates and improved operating efficiency.
- Exceptional performance even in sever applications.

Typical characteristics:

	Methods	Thermic Oil
Viscosity @ 40°C cSt	ASTMD 445	31
Viscosity @ 100°C cSt	ASTMD 2270	5.4
Pour point °C	ASTMD 97	-12
Flash Point °C	ASTMD 92	200
Density @15°C - kg/l	ASTMD 4052	0.86

The characteristic values appeared on the top in the table are typical values given only as an indication

Health and safety:

If this product is used according to our recommendations and for the planned applications it poses no particular risk. The material safety data sheet is available on request from customer services. If elimination of waste oil, please respect the regulations and protect the environment.