

TAPPCO lubricants

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Product Technical
Specification

HEAT TRANSFER OIL

Product Description:

A range of highly refined heat transfer oils.

These heat transfer oils are manufactured using hydro treated paraffinic base oils, which exhibit excellent oxidation stability. They offer protection against sludges and lacquers.

Applications:

These grades are suitable as circulating heat transfer oils. Maximum temperature for closed systems with a header tank is 310°C and for open systems 190°C. The lower viscosity grade helps promote faster flow characteristics.

Benefits:

- 🔥 Excellent oxidation stability.
- 🔥 Good low temperature flow characteristics.
- 🔥 High thermal stability.

Availability:

This product is available in:
200 liters.

Typical Test Data:

ISO VG	22	32	46
SG @15.6 °C	0.868	0.873	0.875
KV @ 40 °C (cSt)	22.01	32.02	45.6
VI	100	101	100
Flash point (°C)	210	215	220
Pour point (°C)	- 12	- 12	- 12
Specific heat(cals/g/°C)	0.48	0.47	0.47
Appearance	Straw		

Health & Safety: (Group 6B)

Please refer to the relevant health and safety data sheet, a copy of which is freely available to all of our customers.

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