

Maxol Heat Transfer Oil

Description:

This heat-transfer oil is a mineral oil, based upon specially selected solvent refined base oils under addition of additives to obtain the following properties:

- a high thermal stability
- a good resistant against oxidation
- little deposit in the installation
- not corrosive

Application:

This heat-transfer oil is suitable for use as heat-transfer medium in closed circulating type heat-transfer systems, which work with indirect heating and high temperatures (above 100 °C).

Up till 300 °C the system will function without an inert type of gas. When the bulk oil temperature comes between 300 °C and 320 °C there has to be a slight overpressure of an inert type of gas.

Typical Characteristics:

Density at 15 °C, kg/l	0,876
Viscosity 40 °C, mm ² /s	31,00
Viscosity 100 °C, mm ² /s	5,40
Viscosity Index	100
Flash Point PM, °C	198
Flash Point COC, °C	220
Pour Point, °C	-15

Important:

Always observe the manufacturers specifications when selecting products.
Maxol Lubricants reserve the right to change this product specification without notice.

Maxol Lubricants Ltd.

Unit D, Airport Business Campus, Santry, Dublin 9, Ireland.
Tel: +353 (0) 1 806 0300 Web: www.maxol.ie

