Maxol Lubricants

Technical Data

Maxol Heat Transfer Oil

Description:

This heat-transfer oil is a mineral oil, based upon specially selected solvent refined base oils to obtain the following properties:
- a high thermal stability
- a good resistant against oxidation
- little deposit in the installation
- not corrosive.

Performance Level:

ISO 6743-12 QC

Application:

This heat-transfer oil is suitable for use as heat-transfer medium in closed forced 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	***0,860***
Viscosity 40 °C, mm²/s	***31,00***
Viscosity 100 °C, mm²/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.

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