



RAVENOL Waermetraegeroel 68

Kategorie: Industrial oil

Artikelnummer: 1330212

Viscosity: 68

Oil type: Mineral

Application: Industry



RAVENOL Waermetraegeroel 68 is mineral oil based heat-transfer oil which is suitable for industrial operation of closed heat transfer systems.

RAVENOL Waermetraegeroel 68 offers high thermal conductivity, combined with high thermal stability and high resistance to oxidation.

RAVENOL Waermetraegeroel 68 is an excellent heat transfer oil that meets the specified requirements.

20L | 1330212-020
208L | 1330212-208
1000L | 1330212-700

Application instructions

RAVENOL Waermetraegeroel 68 is particularly suitable for use in closed heating systems. The maximum flow temperature should not exceed 320°C. The maximum oil film temperature is 350°C. The direct contact of the oil with the ambient air must be avoided, as this would accelerate aging. We recommend cleaning of the entire heat transfer system before each new filling. A non-maintenance justice purified plant achieves no optimum efficiency.

Characteristics

- A very stable and excellent viscosity behavior
- High thermal conductivity
- High oxidation stability
- Protection against corrosion

Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelb	VISUELL
Viscosity at 40 °C	mm ² /s	65,5	DIN 51562-1
Viscosity Index VI		103	DIN ISO 2909
Density at 20 °C	kg/m ³	874,0	EN ISO 12185
Flashpoint	°C	242	DIN EN ISO 2592
Pourpoint	°C	-27	DIN ISO 3016