



IPT International Petroleum Trading LTD  
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25335 Elmshorn  
Company registration number: HRB 13315 PI  
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product certificate HEATING OIL WT 68

#### Description of the

TIPP-OIL Heating Oil WT 68 is a mineral oil based heat transfer oil which is suitable for the industrial operation of closed heat transfer systems. Its high specific thermal conductivity, combined with high thermal stability, as well as high

Resistance to oxidation are just some of the numerous quality features that make this product an excellent heat transfer oil.

#### Instructions for use

TIPP-OIL Heating Oil WT 68 is particularly suitable for use in closed heating systems. Direct contact of the oil with the ambient air is to be avoided, as this can lead to ageing of the oil.

We recommend cleaning the entire heat transfer system before each new filling. We recommend cleaning the entire heat transfer system before each new filling. A system that has not been cleaned for maintenance does not achieve optimum efficiency.

#### Quality Classification

Specifications have been tried and tested in practice in units with filling regulations: -

#### Properties

Very stable and excellent viscosity behaviour

High specific thermal conductivity

High oxidation stability



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Protection against corrosion

Technical characteristics

Properties Data Unit Test according to

kinematic viscosity at 40°C 65,500 MM<sup>2</sup>/S DIN ISO 51562-2

viscosity index 103 DIN ISO 2909

appearance YELLOW visual

density at 15°C 877,0 KG/M<sup>3</sup> DIN EN ISO 12185

Pour Point -27 CELSIUS ASTM D 7346

All data given are approximate values and are subject to the usual production fluctuations.

To the best of our knowledge, all data correspond to the current state of knowledge and our development. We reserve the right to make changes without notice. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In case of a problem



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