



# Heating Oil Low Sulphur

Fyringsolje Lavsvovel

## Product description

Heating Oil Low Sulphur is a light heating oil to which marker and dye has been added.

## Benefits

The product has a low sulphur content, which contributes to lower sulphur emissions and less pollution of the environment and countryside.

## Applications

Heating Oil Low Sulphur is intended for atomising burners in water-borne central heating and hot air generators. The product's cold characteristics are adapted to the time of year at the site of delivery.

## Storage

All heating oils must be stored in containers that are approved for storage. To ensure that the product quality is not degraded, containers permeable to light must not be used. When heating oil is stored, it is important to check the water in the containers regularly to reduce the risk of microorganism growth.

## Health, Safety and the Environment

See the Safety Data Sheet

## Specifications

- The product satisfies the requirements in the Norsk Bransjestandard for Petroleumprodukter, Lett Fyringsolje [Norwegian Industry Standard for Petroleum Products, Light Heating Oil]

## Article code

- 20700



## Heating Oil Low Sulphur

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Properties	Units	Requirements
Density at 15°C	kg/m <sup>3</sup>	800.0 – 840
Viscosity at 40°C	mm <sup>2</sup> /s (cSt)	1.50 - 4.00
Sulphur content	weight %	max 0.001
Flash point	°C	min 55.0
Distilled at 350°C	volume %	min 85
Cloud Point summer spring/autumn winter	°C	max 0 max -15 max -22
Cold Filter Plugging Point (CFPP) summer spring/autumn winter	°C	max -11 max -24 max -32
Water	mg/kg	max 200
Calorific value per litre	kWh/kcal/MJ	about 9 / 8660 / 36.3
Thermal conductivity	W/mk	about 0.18