



Heating Oil 1 E10 with HVO

max 500 ppm sulphur

Product description

Heating Oil 1 E10 with HVO is a low-sulphur heating gas oil for indoor use.

Benefits

The gas oil is not subject to sulphur tax because the sulphur content is below 500 ppm. The product contains HVO, a renewable fuel produced from renewable feedstock such as vegetable oils and animal fats.

Applications

Heating Oil 1 E10 with HVO is intended as a fuel for small and medium-sized heating installations where the ambient temperature does not fall below 0°C.

Health, environment and safety

See safety data sheet

Storage

The storage temperature shall be $\geq 0^{\circ}\text{C}$. For lower storage temperatures, Heating Oil 1 E32 is recommended. All fuel must be stored in tanks approved for storage. During storage, it is important to carry out regular water checks in the tank to reduce the risk of microorganism growth. To maintain product quality, light-permeable tanks must not be used.

Specifications

- SS 15 54 10

Article code

- 4228

Information

For more information about the product, see the [product site](#). There you will find **FAQ**, as well as information about where to turn if you have further questions.



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Property	Unit	Requirement acc. to SS 155410
Density at 15°C	kg/m ³	-
Sulphur content (mass)	mg/kg	max 500
Flash point*	°C	min 56,0
Viscosity at 40°C	mm ² /s (cSt)	2,000 - 4,000
Water content	mg/kg	max 200
Total contamination	mg/kg	max 24
Cold filterability (CFPP)	°C	max -10
Cloud point	°C	max 0
Heating value / energy content	MJ/kg	-

The information in typical data does not constitute a specification but is an indication based on current production and may be affected by permitted production tolerances. The right to make changes is reserved. This replaces all previous issues and the information contained therein.

* For delivery as bunker fuel, a flash point of minimum 60°C is required.

Climate performance

Property	Unit	Value
Emission factor	tonnes CO ₂ /TJ	66,8