



Heating Oil 1 E32

max 500 ppm sulphur

Product description

Heating Oil 1 E32 is a gas oil suitable for outdoor storage, with low sulphur content.

Benefits

The oil is not subject to sulphur tax as the sulphur content is below 500 ppm. Its temperature properties make it suitable for outdoor storage.

Applications

Heating Oil 1 E32 is intended for small and medium-sized heating installations where the ambient temperature does not remain below -22°C for extended periods.

Storage

All fuel must be stored in tanks approved for storage. Light-transmitting tanks must not be used, as light exposure may impair product quality. During storage, it is important to carry out regular water checks in the tank to reduce the risk of microorganism growth.

Health, environment and safety

See safety data sheet

Specifications

- SS 15 54 10

Article code

- 4227

Information

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



Heating Oil 1 E32

Property	Unit	Req. acc. to SS 155410	Typical analysis data
Density at 15°C	kg/m ³	-	830
Sulphur content (mass)	mg/kg	max 500	10 - 450
Flash point	°C	min 56.0	63
Viscosity at 40°C	mm ² /s (cSt)	1,500 - 3,000	2.1
Water content	mg/kg	max 200	30 - 70
Total contamination	mg/kg	max 24	15
Cold filterability (CFPP)	°C	max -32	-37
Cloud point	°C	max -22	-23
Heating value / energy content	MJ/kg	-	43.1

The information in the 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.

Climate performance

Property	Unit	Value
Emission factor	ton CO ₂ /TJ	73.5