



Gas Oil 32

max 500 ppm sulphur

Product description

Gas Oil 32 is a gas oil suitable for outdoor storage, with a 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

Gas Oil 32 is intended as fuel for diesel engines of the type used to operate locomotives, ships and certain stationary diesel engines.

Storage

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

Health, environment and safety

See safety data sheet.

Specifications

- SS 15 54 10

Article code

- 42271

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.



Gas Oil 32

Property	Unit	Requirement 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 56.0/60.0*	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.
* A flash point of minimum 60°C is required when supplied as bunker fuel.

Climate performance

Property	Unit	Value
Emission factor	tonnes CO ₂ /TJ	73.5