



# CEPSA RENDIMIENTO heating oil. The fuel that takes care of your boiler.

**CEPSA RENDIMIENTO HEATING OIL** is a top-quality fuel incorporating the latest generation of additives to extend the service life of your boiler and improve its performance.

This premium fuel keeps the fuel system cleaner and free of contaminants and ensures combustion efficiency, thus saving on heating oil consumption.

In short, it is the most effective way to take care of your boiler and keep it in good condition for longer.

# **Properties**



## **Combustion improver.**

Ensures more complete combustion and more uniform operation, thanks to its latest-generation properties, thereby reducing your energy bill.



## Oxidation stability.

It prevents the formation of insoluble products produced by fuel oxidation, which can clog the burner filters, thus extending their service life and reducing maintenance costs.



### Anticorrosion.

Cepsa Rendimiento Heating Oil Incorporates corrosion inhibitor components that protect the metallic elements from the storage tank to the burner.



#### Odorant

Neutralizes the characteristic odor of heating oil.



# Low-temperature performance.

It performs well at low temperatures as it delays the formation of paraffin crystals that cause intermittent boiler shutdowns.





# Benefits.



## Safety.

Unlike gaseous fuels, Cepsa Rendimiento Heating Oil is a safe fuel, since its flash point is above 60°C.



#### Protection.

Every time you use Cepsa Rendimiento Heating Oil, you will be protecting from corrosion all the metallic elements and maintaining a good performance of the burner and the boiler for a longer period.



## Savings.

Using Cepsa Rendimiento continuously reduces heating oil consumption and extends the service life of your boiler, minimizing maintenance costs.



## Odor.

Cepsa Rendimiento Heating Oil contains an odorant that neutralizes the characteristic odor of heating oil.



## Environmentally friendly.

At Cepsa, we understand that it is essential not to damage the environment, which is why Cepsa Rendimiento includes a cutting-edge formulation which optimizes combustion, thereby reducing pollutant emissions and emitting up to 50% less soot into the atmosphere.

# Quality level.

- ✓ It complies with the specifications defined by Spanish Royal Decree 1088/2010 of September 3, 2010.
- ✓ It is in accordance with Directive 99/32/EC of April 26, 1999.

# Health and Safety.

A Safety Data Sheet is available to those interested.





# PRODUCT SPECIFICATIONS CEPSA RENDIMIENTO HEATING OIL

CHARACTERISTICS	UNITS OF MEASUREMENT	TEST STANDARD	MIN.		MAX.
Density at 15 °C	Kg/m³	UNE EN ISO 12185			900
Color		ASTM D 1500		Blue	
Sulfur	% m/m	UNE EN ISO 8754			0.1
Distillation 65% recovered 80% recovered 95% recovered	°C	UNE EN ISO 3405	250		250 report
Kinematic Viscosity at 40 °C	mm²/s	UNE EN ISO 3104			7.0
Flash point	°C	UNE EN 2719		Above 60	
Cold filter plugging point	°C	UNE EN 116			-6
Cloud point	°C	UNE EN 23015			4
Carbon residue (over 10% v/v final distillation)	% m/m	UNE EN ISO 10370			0.35
Water and sediments	% v/v	UNE 51083			0.1
Copper Strip corrosion test (3h at 50 °C)	scale	UNE EN ISO 2160			Class 2
Additives and tracer agents	Regulated by Spanish Order	PRE/1724/2002 of July 5, as an	nended by Spanish	Order PRE/3493/200	14 of October 22.

