

fuel treatment

PRODUCT DATA SHEET EAZY SOOT REMOVER-P

Product Code: 1811
Packaging: 25L

Product Group: Fuel Treatment
Issue/Date: 1.20 - 22/10/2007

PRODUCT DESCRIPTION

eazy Soot Remover-P is a powder based compound of mineral salts, carbon oxidation catalysts and slag modifiers designed to prevent soot deposits in exhaust gas boilers at low temperature which decrease thermal efficiency and increase the consequential cold end corrosion in the system.

Correct and regular use of the product can lower running costs associated with regular cleaning and maintenance in untreated systems and eliminates the need to shutdown the boiler or plant during dosing.

APPLICATION & USE

eazy Soot Remover-P is easily dosed into the system using a suitable injection unit which ejects a fine powder towards the hottest part of the flame that vaporises on contact with the hot exhaust gas thus dispersing product throughout the system.

The modified soot particles which are dry and non-adherent are friable and can therefore be removed far more effectively by the soot blowers.

DIRECTIONS FOR USE

Dosage

Depending on the prevailing conditions at time of treating and the amount of fuel being burned an average 1 to 2kg of product is required for every 25 tonnes of fuel being burned. This amount should be adjusted depending on the on economiser specification and fuel consumption.

Frequency

Product should be injected once or twice daily immediately after soot blowing.

Equipment Required

Injection Unit.

Location

For the majority of cases the injector is placed into the exhaust system immediately after the turbocharger gas outlet.

HEALTH & SAFETY

Please refer to the Material Safety Data Sheet and Product Label for specific information.

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