



KEM - DP – FOT

DUAL PURPOSE COMBUSTION CATALYST

Description

KEM-DP-FOT is a liquid compound containing solvents, dispersants and surface active agents, combined with combustion catalysts.

Applications

KEM-DP-FOT solves effectively all pre and post - combustion problems in middle distillates and heavy fuel oil.

KEM-DP-FOT is ideal for steam boilers and diesel engines.

Advantages

In precombustion stage KEM-DP-FOT dissolves all existing sludge, emulsifies the water, inhibits corrosion on the system and keeps atomizers tips clean.

In post combustion stage, promotes the complete combustion of carbon resulting in a direct increase in combustion efficiency, retards the oxidation of sulfur dioxide to the corrosive sulfur trioxide, reduces deposits build-up and keeps engine and exhaust components cleaner giving longer service life.

Usage

KEM-DP-FOT is completely oil - soluble and can be added by a metering pump or added to the settling tank. The dosage depends upon the quality of the fuel to be treated.

As a general guide, initial dosage recommendation is 1 liter of KEM-DP-FOT for 1000 liters of heavy fuel oil.

Further dosages after the initial dosage is 1:3000 up to 1:6000 which depends on the viscosity and the quality of the fuel.

Specification

Appearance : Clear brown liquid
Toxicity : Emits no toxic vapors or fumes.

Caution

Avoid contact with skin and eyes. In case of contact wash with a copious amount of water. Wear suitable gloves while handling.

Packaging

Non returnable 210 lt. drums and 32 lt. pails.
