

KEM-DP-FOT

DUAL PURPOSE COMBUSTION CATALYST

Product Code : Q00012
Product Group: FUEL OIL TREATMENT
Packaging: 25L

PRODUCT DESCRIPTION

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

PRODUCT USES

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.

APPLICATION & DOSAGE

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.

Observe results and adjust accordingly.

BENEFITS

In precombustion stage:

- Dissolves all existing sludge.
- Emulsifies the water.
- Inhibits corrosion on the system.
- 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.
- Keeps engine and exhaust components cleaner giving longer service life.

**HEALTH SAFETY**

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

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