

KEM - DOT

Description

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

Applications

KEM-DOT solves effectively all pre and post - combustion problems and is ideal for steam boilers and motor vessels burning heavy diesel oil.

Advantages

In precombustion stage KEM-DOT 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-DOT 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 diesel to be treated.

As a general guide, initial dosage recommendation is 1 liter of KEM-DOT for 2000 liters of heavy diesel oil. Further dosages down to 1:4000 may be adequate based on operating experience and results.

Specification

Appearance : Clear brown liquid

Specific gravity: 0,86

Toxicity : Emits <u>no</u> 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 30 lt. pails.

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