

KEM FOT DISPERSANT (GR)

EUROCHEM
INTERNATIONAL.

Product Code: Q00224
Product Group: FUEL OIL TREATMENT
Packaging: 25 lt, 210 lt

PRODUCT DESCRIPTION

KEM FOT DISPERSANT is a liquid compound containing solvents, dispersants, surface-active agents and biocides which effectively solves the effects of fuel's instability and incompatibility when different fuels are blended.

During blending, normally suspended and relatively stable asphaltenes can precipitate from the fuel and form fuel sludge.

APPLICATION, DOSAGE & CONTROL

KEM FOT DISPERSANT is ideal to suspend heavy asphaltenic fuel particles, to stabilize and prevent sludge and tank bottom deposits.

Assists in the blending of different grade fuels and the dispersion of sludge maintaining clean lines and separators and eliminates microorganisms in fuels.

USAGE

KEM FOT DISPERSANT 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 for untreated fuel or when a problem with compatibility/stability occurs, is 1 liter of **KEM FOT DISPERSANT** for 6000 liters of heavy fuel oil. Shock dosage for totally incompatible fuels (stratification) can be up to 1 liter per 4000 liters of heavy fuel oil.

Further dosages after the initial dosage is 1: 13000 – 1:20000, which depends on the viscosity and the quality of the fuel.

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 25 lt. pails.

HEALTH SAFETY

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

LIMITATION OF LIABILITY

EUROCHEM INTERNATIONAL standard terms and conditions of sale, available on request, apply and contain limitations on any liability that may be incurred by EUROCHEM INTERNATIONAL arising in any way from the sale and use of products supplied by

BENEFITS

- Effectively solves all pre-combustion problem.
- Optimizes purifier sludge discharge and solids removal.
- Reduces tank cleaning cost.
- Maintains lines, tanks, heaters, strainers, and lines free from sludge & fuel deposits.
- Prevents microorganism growth.
- No storage stability problems for fuel in extended
- Effective blend of self-dispersing solvents and conditioners to suspend asphaltenes in residual fuel oil and to stabilize and to prevent sludge and fuel deposit accumulation.
- Completely soluble in fuel oil prevents removal during centrifuge operation.
- Forms a protective film on metal surfaces and prevents corrosion.