

DESCRIPTION

F.O.T. NEW GENERATION is a concentrated fuel oil additive specifically designed to facilitate the handling and burning of all types of heavy fuel to disperse asphaltenes found in sludge and further dissolve the sludge, suspending high fuel particles into solution. In this way, fuel blends gain a homogeneous nature while compatibility and stability problems are highly reduced.

F.O.T. NEW GENERATION is a very cost effective product due to the very low dosage needed, yielding from its concentrated nature.

ADVANTAGES AND CHARACTERISTICS

- Acts as an asphaltene dispersant
- Dissolves sludge based high fuel particles.
- Prevents sludge formation and carbonaceous deposits in tanks.
- Maintains homogeneity and stabilization of the fuel.
- Leads to improved combustion of the fuel oils.
- Absolutely compatible with the various types of heavy fuels.
- Highly reduces tank cleaning costs.
- Has anticorrosive properties and is highly stable.
- Cost effective due to the very low dosage needed, yielding from its concentrated nature.
- Easy to handle and use.

PHYSICAL PROPERTIES

F.O.T. NEW GENERATION is an organic-based fuel oil additive consisting of solvents, dispersants, polymers, corrosion inhibitors and surface-active agents that result in a maximum performance of the treated fuel oil.

Appearance/Color	: Clear, yellow-orange liquid
Specific gravity	: 0.91 gr/cm ³ at 20°C
Flash Point	: 70°C
Odor	: Aromatic Solvent Odor

PACKAGING

Order Number : 562511 (25 ltrs) Container

· Steel drum

F.O.T. NEW GENERATION TM

APPLICATION AND USE

A. Dosing Procedure

The quantity suggested for fuel oil treatment is a proportion of 1 litre of F.O.T. NEW GENERATION for 16-20 cubic meters of fuel.

B. Feeding Procedure

After the quantity of F.O.T. NEW GENERATION has been determined, it must be added to the main storage tanks before fuel bunkering or to the deep tanks through the entire fuel system.

► IMPORTANT INFORMATION

Atomization and F.O.T.

F.O.T. NEW GENERATION contains surface-active agents, which reduce the limit of surface tension between oil and air while they disperse the water residual and turn fuel into fine droplets within the burner. As a result, a greater distribution of fuel quantity throughout the burner is cretaed, thus achieving a better fuel utilization, through complete combustion. Therefore, energy is preserved by the saving of fuel.



! SAFETY AND HANDLING

HANDLING	Handle with care. Store in a dry, cool and well ventilated environment.
SAFETY	IMMEDIATE ACTIONS
Eye Contact	Avoid Eye contact. Otherwise, flush with plenty of water for a few minutes. Seek medical attention.
Skin Contact	Avoid Skin contact. Otherwise, wash contaminated area thoroughly with water. Seek medical attention.
Inhalation	Avoid inhalation of vapors. Otherwise, seek fresh air source at once. Seek medical attention.
If Swallowed	Avoid ingestion. Otherwise, consume a considerable quantity of water. Do not induce vomiting. Seek medical attention.
GENERAL INSTRUCTIONS	Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before use.

Read the Material Safety Data Sheet before using this product.

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or Product Label.

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