

**F.O.T. 10™**

DESCRIPTION

F.O.T. 10 is a concentrated liquid mixture of organic components, which can be added to all marine fuel grades; it acts as a catalyst in order to improve combustion.

ADVANTAGES AND CHARACTERISTICS

- ◆ 100% oil-soluble.
- ◆ Reduces the ignition point of fuel.
- ◆ Prevents and disperses sludge formations thus increasing fuel flow and homogeneity.
- ◆ Reduces smoke emissions, soot development and carbon/ash deposits.
- ◆ Eliminates acid corrosion by inhibiting gaseous acids.
- ◆ Minimizes fuel consumption due to its upgrading action to the fuel's quality.
- ◆ Can be used with a range of other products.
- ◆ Cost effective, easy to apply and use.
- ◆ Overall, it provides improved fuel atomization and increased combustion efficiency, whilst protecting the internal combustion parts of the engine that are coming into contact with the fuel

PHYSICAL PROPERTIES

F.O.T. 10 is a 100% ash-less, non-abrasive liquid compound containing no metal complexes.

Appearance/Color	: Clear, brown liquid
Specific gravity	: 0.85 gr/cm ³ at 20°C
Flash Point	: >40°C
Odor	: Strong Aromatic Solvent Odor

PACKAGING

Order Number	: 562502 (25 ltrs) 562102 (210 ltrs)
Container	: Steel drum

APPLICATION AND USE

A. Dosing Procedure

The quantity of F.O.T. 10 suggested for treatment is 1 litre per 4–6 cubic meters of fuel.

This proportion can vary though, it can vary according to the quantity of the fuel to be treated and the operation handling procedures in progress. However, these variances can be adjusted against the test results obtained and the operator's experience.

B. Feeding Procedure

F.O.T. 10 must be applied to the system in question, by continuous feeding into the fuel line or into the settling tank. In any case, the use of a metering pump is recommended; it provides the advantage of appropriate dispersion under standard treatment conditions.


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! 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. 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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