



material safety data sheet :

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 :

*6 100% oil-soluble.

*6 Reduces the ignition point of fuel.

*Prevents and disperses sludge formations thus increasing fuel flow and homogeneity.

*6 Reduces smoke emissions, soot development and carbon/ash deposits.

*6 Eliminates acid corrosion by inhibiting gaseous acids.

*Minimizes fuel consumption due to its upgrading action to the fuel's quality.

*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/cm³ 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	Do not breathe gas/vapors. Otherwise, seek fresh air source at once. Seek medical attention. In case of insufficient ventilation, wear suitable respiratory equipment.
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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