

F.O.T. DUAL PURPOSE

1. DESCRIPTION

Liquid compound containing solvents, dispersant and surface-active agents combined with combustion catalyst.

2. APPLICATIONS

For both steam and motor vessels burning heavy fuel oils, to give:

- Sludge dispersion and water separation.
- Improves atomization and combustion.

3. DIRECTIONS FOR USE

FOT DUAL PURPOSE is to be introduced as follows:

- Manually into bunker tank prior to or during filling. The fuel movement on entering the tank blends the product completely.
- Automatically, by means of a metering pump, into the fuel system. The UNI AMERICAS metering pump is recommended for this use.

4. INITIAL DOSAGE

Dosage requirements depend upon the quality of the fuel oil to be treated.

Consult your local **UNI AMERICAS** Service Engineer for recommendations of the dosage rate based on specific problems and requirements onboard.

5. OTHER INFORMATION

- Prevents formation of sludge in tanks, filters, preheaters, etc.
- Disperses existing sludge.
- Separates emulsified water and helps water separation at the separator.
- Improves atomization and combustion.
- Allows reduction of excess air.
- Reduces unburnt particles and soot emissions.
- Limits fouling of combustion chambers, superheaters, exhaust valves, scavenge ports, and turbochargers.
- Prevents high and low temperature corrosion by raising the melting point of the Vanadium compound.

HEAVY FUEL OIL SLUDGE DISPERSANT AND COMBUSTION IMPROVER

Product Highlights

- Prevents formation of sludge in tanks, filters, preheaters, etc.
- Disperses existing sludge.
- Separates emulsified water and helps water separation at the separator.
- Improves atomization and combustion.
- Allows reduction of excess air.
- Reduces unburnt particles and soot emissions.
- Prevents high and low temperature corrosion.

Product Characteristics

Appearance:	Dark liquid
Corrosive action:	None
Specific gravity:	0.9(20°C)
Flash Point:	>63°C
pH:	7

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clean chemicals clean ships clean seas

