

FUEL ADDITIVES

FT 500 PLUS

STABILIZER, ASPHALTENE DISPERSANT AND COMBUSTION IMPROVER FOR HFO



DESCRIPTION

FT 500 PLUS is an excellent product for dispersing asphaltenes and stabilise fuel. Its unique composition prevents asphaltenes from agglomerating and creating sludge that will eventually clog injectors and purifiers.

FT 500 PLUS will keep carbon deposits off pistons and rings, minimizing maintenance cost and will also reduce smoke and soot emissions form incomplete combustion.

This product will significantly stabilize fuel mixtures, prevent the formation of stratification and eliminate any compatibility and stability problems.

APPLICATION

FT 500 PLUS can be used in all types of diesel engines and boilers.

USE AND DOSING

Add **FT 500 PLUS** in the fuel line, ideally before bunkering. Alternately, **FT 500 PLUS** can be added in the empty storage tanks before bunkering. The dosage depends on the type of fuel and the size of the problem.

PRODUCT PROPERTIES

General Instructions: Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before and during use.

Appearance:	Liquid	pH (undiluted):	N/A
Type:	Organic based	Pour Point:	<-15°C

Asphaltenes concentration (%)	Treatment rate
0-8	1:20000-1:10000
8-12	1:10000-1:6000
12-15	1:6500-1:5000
Over 15	1:5000-1:3000

- ✓ Stabilizes HFO
- ✓ Improves fuel incompatibility
- ✓ Reduces smoke and soot emissions
- ✓ Improves combustion
- ✓ Prevents sludge build-up
- ✓ Minimize maintenance cost

PROBLEMS SOLVED

- ✓ Sludge formation
- ✓ Deposit build-up
- ✓ Filter blocking
- ✓ Emissions

APPLICATION AREAS

- ✓ All fuel grades
- ✓ Engine
- ✓ Boiler

PRODUCT CODE: FT 251