

FUEL ADDITIVES

FL 550 C.

CONCENTRATED COLD FLOW IMPROVER (CFFP & PP IMPROVER)



DESCRIPTION

Paraffin's are present in distillate fuels and even though they have good combustion properties and burn well in the engine, if the fuel temperature drops, they solidify and create large crystals, leading to blockages at the filters and reduction of fuel flow to the engine. **FL 550 C.** is specially designed to act as a cold flow improver and pour point depressant. **FL 550 C.** reduces cold flow plugging point (CFPP) down to -30°C , maintaining the good operation of the engine.

APPLICATION

FL 550 C. is dosed in the fuel tank and for optimum results, is recommended to add the product in the fuel before any crystal formation is created.

USE AND DOSING

The dosage of **FL 550 C.** depends on the fuel properties (cloud point, wax contend, homogeneity). The initial recommended dosage is 1 liter of **FL 550 C.** per 3 ton of fuel.

PRODUCT PROPERTIES

Compatible with all normally used metals and their alloys. Rubber/synthetic rubber may swell. 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:	$< -15^{\circ}\text{C}$

- ✓ Improves fluidity of heavy fuels
- ✓ Reduce compatibility problems with new VLSFO
- ✓ Break down asphaltenes
- ✓ Disperse fuel residues
- ✓ Improves combustion
- ✓ Fuel stabilizer
- ✓ Protects form corrosion
- ✓ Prevents sludge formation

PROBLEMS SOLVED

- ✓ Engine efficiency
- ✓ Network clogging

APPLICATION AREAS

- ✓ Fuel tanks

PRODUCT CODE: FT 291