



FUEL ADDITIVES

FL 550

COLD FLOW IMPROVER
(CFPP & PP IMPROVER)



DESCRIPTION

In low temperatures paraffins, that are present in distillate fuels, tend to solidify and create large crystals. This will create blocked filters and reduced fuel flow to the engine. **FL 550** will act as a cold flow improver and pour point depressant.

FL 550 reduces cold flow plugging point (CFPP) down to -15°C and pour point (PP) down to -29°C , maintaining the good operation of the engine.

APPLICATION

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

USE AND DOSING

The dosage of **FL 550** depends on the fuel properties (cloud point, wax content, homogeneity). The initial recommended dosage is 1 liter of **FL 550** per 1 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
- ✓ Cold flow improver
- ✓ Pour Point depressant
- ✓ Enables fuel handling at lower temperatures
- ✓ Prevent wax sedimentation

PROBLEMS SOLVED

- ✓ Engine efficiency
- ✓ Network clogging

APPLICATION AREAS

- ✓ Fuel tanks

PRODUCT CODE: FT 290