

FUEL ADDITIVES



LUBRICITY IMPROVER

CONCENTRATED LUBRICITY AND STABILITY ENHANCER
FOR DIESEL FUELS & MGO

DESCRIPTION

LUBRICITY IMPROVER is a concentrated lubricity additive used in low sulphur diesel fuel, ultra-low sulphur diesel fuel and 0.1% sulphur MGO.

Since January 1st 2010, according to the European Union, sulphur content in MGO used for vessels should not exceed 0.1%. To meet this criteria, fuel oil has to undergo a specific procedure in order for the sulphur to be removed. However, this results to the production of fuel with low viscosity and low lubricant properties which can wear down the equipment.

LUBRICITY IMPROVER is a specialized additive that provides fuel stability, improves its lubricant properties and protects fuel pumps and injectors from....

This product also acts as dispersant, preventing the accumulation of asphaltenes and sentiments. Thanks to **LUBRICITY IMPROVER's** oxidation stability, fuel can be stored for a long time.

LUBRICITY IMPROVER satisfies BS ISO 12156-1, ASTM D6079 and IP 450/2000 and its effective lubricity improvement has been evaluated by High Frequency Reciprocating Rig (HFRR).

APPLICATION

LUBRICITY IMPROVER is used in main engine, auxiliary engine, and in service tanks.

USE AND DOSING

Use **LUBRICITY IMPROVER** directly to the fuel storage tank using a metric pump or by pouring. It also can be used prior to bunkering or afterwards, taking always into consideration the fuel grade that is supplied.

The dosage 1:25000 – 1:15000 of **LUBRICITY IMPROVER** is adequate for a sufficient fuel treatment.

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

- ✓ Suitable for low sulphur and ultra-low sulphur diesel
- ✓ Suitable for 0,1% MGO
- ✓ Fuel stabilizer
- ✓ Lubricates pumps & injectors
- ✓ Protects mechanical equipment

PROBLEMS SOLVED

- ✓ Engine efficiency
- ✓ Emissions

APPLICATION AREAS

- ✓ Main engine
- ✓ Auxiliary engine
- ✓ Service tank

PRODUCT CODE: FT 320