

YOUR CHEMICAL
SOLUTION
PROVIDER



StarMarine

C H E M I C A L S

LOW SULPHUR F.O.T.

Lubricity Improver

Description

Low-Sulphur F.O.T. is a unique blend of dispersants, surfactants, detergents and lubricity additives for minimizing the effects of fuel instability and wear of metal-to-metal contact surfaces.

Low-sulphur fuels lack the dry lubrication properties that reduce metal-to-metal contact of fuel handling and engine components. Therefore, frequent or continuous use of low-sulphur distillate fuels can result in accelerated wear to fuel pumps, injectors and other system components. LOW-SULPHUR F.O.T. contains a highly effective fuel lubricant that minimizes metal-to-metal contact and extends the life of fuel system components when low-sulphur fuels are used for combustion.

Application and Use

LOW-SULPHUR F.O.T. can be added to fuel storage tanks by pouring or pumping it down the sounding tube of all low-sulphur fuel tanks prior to bunkering. This will ensure that LOW SULPHUR F.O.T. is properly mixed and dispersed throughout the fuel

The dosage of LOW SULPHUR F.O.T. will vary depending on the grade of fuel.

1. When used with distillate fuel (MGO and MDO) LOW-SULPHUR F.O.T. should be dosed at 1 liter for 5 tons of low-sulphur fuel.
2. When used with intermediate or heavy fuel (IFO120 or greater), LOW-SULPHUR F.O.T. should be dosed at 1 liter for 3 tons of low-sulphur fuel.



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For detailed information on safety and health, please refer to Material Safety Data Sheet and / or Product label.

Star Marine is a specialist chemical manufacturer and any directions for the use and application of its chemicals are provided in good faith. This information is based on experience and research but is not intended to be a definitive statement for the use of the chemical or to be taken as complete process advice. While the company, its management and employees will share what knowledge they have and make recommendations, this information can never give rise to liability or consequential damage from third parties. Any information provided regarding the chemical does not exempt the customer from examining the product and its directions for use to determine the suitability themselves for its intended purpose.



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