

TECHNICAL DATA SHEET

ROX[®] MF 9500

COMPLETE HFO TREATMENT

DESCRIPTION

ROX[®] MF 9500 is a concentrate for economical treatment of heavy fuel oils and marine diesel fuels. ROX[®] MF 9500 develops greater diesel engine and boiler combustion efficiency, reducing smoke and soot and reducing fuel consumption. ROX[®] MF 9500 controls the problems of sulphur, vanadium and sodium in fuel oil by inhibiting the formation of molten vanadium compound deposits and neutralising the formulation of sulphur trioxide. ROX[®] MF 9500 promotes greater cleanliness in burner nozzles, fuel storage tanks, circulating lines, feed pumps, and strainer screens.

BENEFITS

- Prevents build-up of tank bottom sludge.
- Converts sludge already present to burnable fuel.
- Ensures cleaner tanks, lines, strainers, preheaters and burners.
- Provides more uniform flow of fuel oil to burner for best possible combustion.
- Inhibits corrosion in fuel system.
- Recovers tank capacity with no interruption of plant operations.
- Improves combustion efficiency and fuel efficiency.
- Reduces air pollution by minimizing the discharge of unburned hydrocarbons.
- Minimises residue formation.
- Removes old, built-up residue formations.
- Lower stack temperature.
- Eliminates tube plugging in boilers.
- Prevents corrosion of metal surfaces when using fuels with high vanadium and sulfur content.
- Keeps equipment clean including nozzles, injectors, valves, pistons, tanks etc.

DOSAGE

Add to fuel storage tank before refilling. 1 litre of ROX[®] MF 9500 to 10,000 litres of fuel oil. For initial treatment to remove existing sludge, 2 litres of ROX[®] MF 9500 to 10,000 litres of fuel is recommended.

SPECIFICATION

Appearance : Dark brown coloured liquid
Specific Gravity : 0.88 at 20°C
Flash Point : 62°C (PMCC)

COMPOSITION

ROX[®] MF 9500 is a balanced compound of organic dispersant, stabilizer and emulsifying agents and highly effective combustion improvers and metallic catalysts in a pure hydrocarbon solvent.

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SAFETY & HANDLING INFORMATION

The classification of ROX[®] MF 9500 is **non-hazardous** and **non-flammable**. As with all solvent based products, avoid contact with skin and eyes.

Refer to Material Safety Data Sheet.

PACKAGING

Available in 20 litres and 200 litre drums.

WARRANTY – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent.

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