

## TECHNICAL DATA SHEET

### ROX<sup>®</sup> 5900

**Code 8763**

#### *Asphaltene Dispersant*

#### DESCRIPTION

ROX<sup>®</sup> 5900 is an ashless liquid fuel additive for Heavy Fuel Oil. ROX<sup>®</sup> 5900 is a multifunctional additive providing powerful sludge dispersant, fuel blend stabilization, anti-corrosive, lubricity and biocidal properties.

By achieving smaller fuel particle size and lowering surface tension, combustion efficiency and fuel economy are improved, also resulting in lower particulate emissions.

#### BENEFITS

- Dissolves existing sludge & prevents formation of new sludge
- Fuel blends are stabilized and made more homogeneous
- Prevents corrosion
- Adds lubricity, required for low sulphur fuels, reducing friction and wear on engine components
- Cleans and keeps clean engine components
- Strong biocidal action kills and prevents fungi & bacteria growth
- Improves combustion efficiency & fuel economy
- Reduces particulate emissions
- Minimizes the need for a service operator to enter the tank
- Improves tank capacity and reduces costs by turning sludge into burnable fuel

#### DOSAGE

The ROX<sup>®</sup> 5900 is a concentrate and gives effective treatment in the range 1:4000 to 1:8,000. 1 litre ROX<sup>®</sup> 5900 per 4000-8,000 litres of fuel.

Add the ROX<sup>®</sup> to the vessel fuel tank prior to or during filling. Alternatively add the ROX<sup>®</sup> to the delivery truck or barge fuel tanks at the time of filling from the Terminal

Dosage pumps are available if required.

#### SPECIFICATION

Appearance	:	Clear Brown Liquid
Density @ 20°C	:	0.88 g/ml
Flash Point	:	> 68°C

#### SAFETY & HANDLING

Avoid contact with skin & eyes.

Not regulated for transport of Dangerous Goods

Read the Material Safety Data Sheet prior to use.

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### PACKAGING

Available in 20L, 200L & Bulk.

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