TECHNICAL DATA SHEET

Callington

ROXDIESEL® MARINE POUR POINT DEPRESSANT 3900 Code 8272

Pour Point Depressant for Residual Heavy Fuel Oil

DESCRIPTION

RoxDiesel® Marine Fuel Pour Point Depressant is an ashless pour point depressant additive which improves operability for a range of Marine Gas Oils and Diesel Fuel at low temperatures.

Callington pour point depressants have been used throughout the cold regions of Australia for 40 years by Oil Companies, Fuel Terminals, Vessels, and end users in stationary and mobile diesel engine equipment.

HFO fuels from many different origins contain varying amounts of wax which will crystallise and gel below certain temperatures.

FEATURES & BENEFITS

- Inhibits and modifies wax crystal growth
- Provides very effective pour point and cold filter plugging point management
- Available in HFO fuels

TEST RESULTS (typical results)

Sample 1	
Pour Point	
(ASTM D97)	

HFO (Untreated)	+ 24°C
HFO with ROX® MF 3900 (1:1,000)	+ 15°C

DOSAGE INSTRUCTIONS

MFO (380cSt)

It is important to add the ROX® MF 3900 to the fuel when the temperature of the fuel is above its cloud point.

Dose the fuel at the terminal or directly into the vessel fuel tank.

Add the RoxDiesel® Marine Fuel Pour Point Depressant to the fuel prior to topping up with the new fuel delivery. The turbulence will successfully mix the Pour Point Depressant through the fuel. Alternatively, the Pour Point Depressant can be added at any time to the fuel in storage and action of recirculating will ensure adequate dispersion.

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A **dosage rate** of 1 RoxDiesel® Marine Fuel Pour Point Depressant to 500 litres of HFO fuel is required for the coldest climates. A dosage of up to 1:1000 is acceptable in milder temperature ranges.

FUEL ADDITIVE PARTNER

Callington is an Australian fuel additive manufacturing company, developing additives for changing fuel specifications since the early 1970's.

The advanced chemistries employed ensure the highest of performance requirements: - Asphaltene Dispersants, HFO PPD's, Tank Cleaners, Pour Point depressants, Cold Flow Improvers, Combustion Improvers, Cetane Improvers, Dispersants, Detergents, Corrosion Inhibitors, Demulsifiers, Lubricity Agents, and Antioxidants.

ORDERING INFORMATION

Product Code	Packaging
8272/51	20 litres
8272/64	200 litres
8272/1000	1000 litres



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