



RX MARINE INTERNATIONAL

Total Solution Total Protection

AN ISO CERTIFIED COMPANY



Burnaid

Part/Order no:

Packing

RXSOL-70-7007-25

25 Ltrs

RXSOL-70-7007-210

210 Ltrs

Product Description:

Burnaid is a concentrated organic combustion improver. It contains no metals and can be used in diesel engines and boilers.

Product Properties:

The organic compounds in Burnaid promote improved combustion by reacting with fuel particles, thus lowering ignition temperatures. The result is less carbon deposits, soot and smoke. Engine and boiler combustion surfaces are kept cleaner. Sludge formation is inhibited through the action of anti-polymerization agents. Fuel stability is improved through the action of solvents and dispersants. The results are improved combustion efficiency and fuel atomization.

Directions for Use and Dose Rates:

Burnaid is completely oil soluble. The initial dosage rate is one liter to five tons of fuel. Actual dosage rates will be dependent on fuel quality and operating experience. Burnaid should be added via a metering pump. If no metering pump is available, use the suction manometer on the transfer pump as the dosage point. For diesel engines and boilers, Burnaid should be dosed during transfer from storage to the settling tank. Where fuel analysis for Micro Carbon Residue (MCR) is available, or where CCAI values are known.

Product Description:

APPEARANCE:	Clear, pale yellow liquid
DENSITY in g/cm ³ at 15°C:	0.9
FLASH POINT (PMCC) °C:	Above 61
COMPATIBILITY:	-----
Metal:	No known effect
Rubber:	May swell
Synthetic rubber:	May swell

Features, Benefits and Applications:

1. Improves combustion.
2. Reduces carbon deposits.
3. Limits soot formation.
4. Limits smoke emissions.
5. Reduces corrosion in tanks and fuel lines.
6. Conditions sludge in fuel.
7. Improves fuel stability.
8. Contains no metals.
9. Reduces the demand for excess air in boilers.
10. Improves boiler efficiency.