

CBM Clean Burn Maintenance

Description: Today's users of fuel have an increased awareness of the need to achieve maximum efficiency of fuel oil use, to meet community pollution control standards, and to reduce costly maintenance, cleanouts, downtime and equipment replacements.
Clean Burn Maintenance is a multi-functional fuel oil additive system which offers specific treatment for every aspect of fuel oil consumption from storage to combustion to emissions.

Composition: The effectiveness of the group of compounds in Clean Burn Maintenance has been demonstrated by substantial efficiency gains in overall heating plant operations and in fuel consumption. Clean Burn Maintenance contains the following:

Detergents Combustion Catalysts
Dispersants Emulsifying Agents
Penetrates Metal Deactivators
Corrosion Inhibitors Deposit Control Agents
Rust Inhibitors Soot control Agents

Clean Burn Maintenance is a complete fuel oil additive with the components required to prevent the problems associated with all fuel oils including diesel fuel as well as No. 2 through No. 6 Bunker C residual oils, used oils and waste oils.

Performance Characteristics: Clean Burn Maintenance reduces the viscosity of residual fuel oils and has a fluidizing effect at all temperatures, which provides more uniform and faster pumping. Sludge and water emulsions that typically clog fuel strainers, nozzles, preheaters, and lines are dispersed throughout the fuel. This also helps eliminate the environment for bacterial or fungal growth by keeping fuel dry and clean. Clean Burn Maintenance makes the organic/inorganic deposits in the fuel system and at the burners more friable. It also forms a protective film on internal surfaces of storage tanks and piping, which reduces corrosion and deposit buildup.

Stratification in tanks of poorly blended fuels, or polymer-containing waste oils, or contaminated fuels, is prevented by the stabilizing effect of Clean Burn Maintenance. It also provides protection against cold-end and stack corrosion, Vanadium oxides and sodium salts that deposit on boiler tubes and walls. Clean Burn Maintenance reduces the time required for cleaning and extends periods between shutdowns. Burner nozzles and heat transfer surfaces are kept clean for greater heat (BTU) utilization, more efficient combustion, and reduced maintenance costs. Fuel oil treated with Clean Burn Maintenance burns cleaner and more completely, thereby

reducing emission problems associated with particulates, sulfur dioxide and sulfur trioxide.

Uses: Treat all tanks to make the oil burn cleaner and more efficiently.

Benefits:

- Homogenizes fuel
- Fuel to burn more efficiently
- Burns more impurities
- Less ash
- Nozzle stays cleaner
- Head stays cleaner
- Fuel pumps more freely
- Disperses water

Treatment One 64 oz bottle treats 500 gallons of fuel