



CORE GREEN

CORE GREEN LLC



FA6048 Advanced Fuel Treatment
1 litre treats up to 10,000 litres

Saves Fuel - Reduces Pollution



MANUFACTURED FOR
CORE GREEN LLC

P.O BOX 128909, DUBAI, UNITED ARAB EMIRATES

BY

FUEL ADDITIVES LLC

1328, HWY A1A, SATELLITE BEACH, FLORIDA, 32937, USA

FA6048 Advanced Fuel Treatment

Burn Rate Modifier & Combustion Catalyst

Fuel Additives Advanced Fuel Treatment Burn Rate Modifier is a unique proprietary fuel treatment package designed for use in all types of middle distillate and heavy fuel oils. It is specifically tailored to fuel applications including on and off road fuels, marine diesel and burner fuels. The enhanced stability and dispersant / detergent package allows it to be the additive of choice when dealing with any fuel even in storage. It is designed to be completely soluble in fuel and can be added directly to fuels.

Features Include:

- Reduction in fuel consumption by 5-20% while increasing horsepower
- Combustion Catalyst- improves combustion efficiency
- Detergent- Cleans Injectors
- Polymerization Retardant-Prevents formation of solids
- Permits perpetual fuel storage
- Dispersant-Disperses existing solids in the fuel, cleans injectors
- Lubricant- Lubricates the fuel system
- Corrosion Inhibitor -prevents internal tank corrosion
- Demulsifier- Removes water from fuel
- Reduces SOX/NOX/ CO/CO2/H2S Pollution
- Improves Engine Performance
- Decreases Engine maintenance costs
- Can be directly added to Diesel, Petrol, FFO, HFO and other burner fuels**

Intertek

Observation & Conclusion:

This study was conducted to know the effect of FA 6048 additive on Vehicle Gas Emission. After gathering and comparing the results taken from the test runs ,we have observed the positive effect of the FA 6048 additives on the gas emission as detailed below .Please refer Table 3 above for the full list.

Type of Gas Emission	Effect
O2	Increased by 2.4%
CO2	Reduced by 20%
NO	Reduced by 12.3%
NOX	Reduced by 6.3%
H2S	Reduced by 12.5%

Additionally based on the fuel usage for the test run we have observed that there is an increase in the mileage of the vehicle which would further reduce emissions due to less fuel being used for the same distance.

Reported by



Roland A. Lumpas, Environmental Engineer, Intertek Commodities, Analytical Assessment
P.O. Box 4660, Sharjah, United Arab Emirates
+ 971 6 5387 036 (Office) + 971 6 5086 157 (Direct) + 971 50 260 2959 (Mobile)
+ 971 6 538 8815 (Fax) Roland.Lumpas@Intertek.com

Fuel Additives Advanced Fuel Treatment Burn Rate Modifier: includes a superior formula to stabilize fuel even in storage. Fuel oil begins to re-polymerize as soon as it is refined. Polymerization forms submicronic particles. As the Process continues, particles become larger and agglomerate, forming microscopic sludge which plugs filters, and eventually renders the fuel unpumpable. Fuel Additives Advanced Fuel Treatment Burn Rate modifier disperses existing microscopic sludge, retards further polymerization and permits fuel to be stored indefinitely. Other ingredients include a corrosion inhibitor to retard internal Tank corrosion, and a detergent to help keep lines, filters and atomizers clean. Fuel Additives Advanced Fuel Treatment Burn Rate modifier provides you with greater fuel efficiency. In comparative tests, this additive decreased carbon residues by 60-70%. These results are evidence of more complete combustion. More complete combustion produces more useful energy while reducing soot and smoke.

For further information www.croegreenllc.net, Contact: Biju Jacob +971 50 886 5252, biju.jacob@coregreen.net, www.fueladditivesllc.com.