

Energy Excellency Fuel Additive (Natural)

Mercatum Technology Pvt. Ltd. offers high quality **Energy Excellency Fuel Additive**. This Energy Excellency Fuel Additive is a high performance fuel additive booster, designed to be completely soluble in fuel oils. This special natural and patented component work together to provide clean combustion and increased fuel efficiency. It can be added directly to fuels in storage to increase combustion efficiency. Moreover, it reduces harmful exhaust emissions, keeps engines clean and free of performance robbing deposits and ultimately improves fuel economy.

Energy Excellency Fuel Additive can be added with oil in vehicle and equipment fuel tanks, bulk fuel storage tanks and fuel delivery vessels. It is applicable in various fuels, like - Petrol, Diesel, Furnace, LDO, Kerosene, Wood Pallets, Wood, Pyrolysis (plastic waste fuel) etc...It is also applicable in industrial usages of Furnaces, Ovens to maintain their efficiency, regulate the maintenance cost and many more other benefits in different categories of applications.

Company Profile

It goes beyond saying that **Mercatum Technology Pvt**. Ltd. is reckoned as a very popular name in the market. It is all known for its specialty ingredients. It also provides technical assistance, professional services with its key professionals in bakery, sweets, namkins, dairy, milk products & ice creams, spices, seasoning recipes etc.. It also offers supports to the Food & Food Processing, Pharmacy & Herbal product industries specially related to the problem of shelf life of products. Presently, it is addressing the needs of Industries in connection with the special ingredients complying with the correct Brand name, Easy Solutions, Standardized Product for daily needs and focused on next generation requirement for Food, Pharmacy and Cosmetics & other Industries needs.

Company has a long experience of more than 20 years in brand development activities, F.M.C.G., B2 B contacts, R&D related people. Having worked with many known products for their brand image at National and International level.





Top Resaons for Energy Excellency (Natural & Patented)

- Increase fuel efficiency
- Reduce nitrous oxides (NOx)
- Reduce diesel particulate matter (PM) .
- Reduce hydrocarbons (HC)
- Reduce carbon monoxide (CO)
- Reduce carbon dioxide (CO2)
- Reduce volatile organic compounds (VOC's).
- Reduce greenhouse gases (GHG's).
- Reduce exhaust gas temperature.
- Reduce engine operating temperature.
- Can be used in all engines, regardless of size or horsepower.
- Works in gasoline and diesel fuel (even Bunker C, and coal)
- Just 50 ml treats an incredible 20 liters of fuel.
- Will not harm or damage engine or engine components (even at 20x the recommended treatment rate).
- Will not change the chemical structure of gasoline or diesel fuel EE Energy Excellency Fuel Saver changes the PHYSICAL structure of the fuel; breaking down the long hyrdocarbon bonds into smaller bonds for a cleaner, more complete combustion of the fuel.
- Will not void any engine warranty.
- Acts like a cetane enhancer in Petrol & Diesel without
 Effecting the energy content of the fuel.

- Acts like a high octane fuel additive in Petrol & Diesel, and completely eliminates the need to use mid-grade or premium Petrol & gasoline.
- Keeps engine cylinders, valves, spark plugs, fuel injectors, and other engine components virtually carbon free
- Increases horsepower up to 7%.
- Increases torque up to 8%.
- Keeps engine oil cleaner, longer.
- Keeps oil filter cleaner, longer.
- Keeps Petrol & Diesel particulate filter (DPF) cleaner, longer.
- Makes Petrol & Diesel exhaust fluid (DEF/urea) last longer due to less NOx formation.
- Helps reduce the harmful effects of ethanol in Petrol & Diesel fuel.
- Increases available energy of petrol and diesel fuel containing ethanol.
- Stabilizes fuel, repels water, and extends the lifespan of fuel.
- Saves you money on fuel, engine parts and reduces engine maintenance costs.
- Is a phenomenal product for the environment and human health problems caused by petroleum emissions.

THE POWERFUL BOOSTER FOR FUEL

This eco friendly product additives for various fuels. It control the Carbon emission by 40% to 50 %, boost & increase energy/calorie power of fuel for better performance, help in smooth running and more purity of fuels. energy calorie value, reduce noise and maintenance. High performance level of present equipments. Also applicable in Petrol, Diesel, Furnace Oil, Tire / Plastic Waste oil, Wood fire, pallets etc. Saves 15 to 20 % fuels.



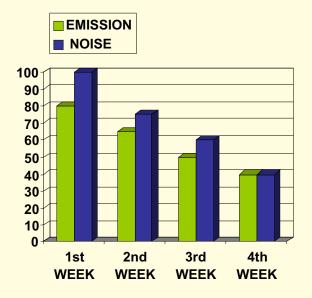






KEY FEATURES:

- EFFECTIVE IN VARIOUS FUEL.
- CONSERVE CARBON EMMISION.
- ECO-FRIENDLY TO NATURE.
- REDUCE THE NOISE POLLUTION.
- MAINTAIN EFFICIENCY LEVEL.
- LIBRALIZE THE COST OF FUEL.



VARIOUS FUEL

- PETROL
- DIESEL
- FURNACE OIL
- WOOD FIRE
- · PALLETS etc.

USES

- TRANSPORT VEHICLE
- GENERATOR
- FURNACE
- JCB/FORKLIFT
- TRACTOR etc.

Suggested Dosages: 50 ml mix in 20 ltrs / Kg. of fuel.

Saving:- 15% to 20% of fuel consumption, high performance of equipments.

Comparison Report

Petrol Sample Name: - Petrol Sample Name: - Petrol Sample Marks: PE-Petrol With Energy Sample Marks: P-Petrol Excellency Additives **Parameter Name** Certificate No:- 009135 Certificate No:- 009136 Results Results 0.23 % 0.43 % Nitrogen (By CHNSO) 48.36 % Carbon (By CHNSO) 59.59 % talab Ita Not Detected 0.15 % Sulphur (By CHNSO) 6.98 % 8.75 % Hydrogen (By CHNSO) 9225 Cal/qm 9870 Cal/qm Gross Calorific Value (As Per IS:1448) 17766 BTU/lb 16605 BTU/lb >>>> End of Report<

Diesel

Parameter Name	Sample Name:- Diesel Sample Marks: D-Diesel Certificate No:- 009137	Sample Name:- Diesel Sample Marks: DE-Diesel With Energy Excellency Additives Certificate No:- 009138
italah Italah Italah	Results	Italah Italah Results Jalah Italah
Nitrogen (By CHNSO)	talah Ital 1.50 % ab Itala	b Italah Italah 0.19 % talah Italah
Carbon (By CHNSO)	talab II.a 84.79 % D Itala	b Italab Italab 84.93 % alab Italab
Sulphur (By CHNSO)	0.05 %	h Italah Italah Not Detected Italah
Hydrogen (By CHNSO)	talab Ita 13.37 %ab Itala	b Italab Italab 13.35 % alab Italab
Gross Calorific Value (As Per IS:1448)	11381 Cal/gm 20486 BTU/lb >>>> End of Repo	10669 Cal/gm 19204 BTU/lb



** Patented Powerful Booster for Fuel

Applications:

- Petrol
- Diesel
- Furnace Oil
- Tire / Plastic Waste oil
- Wood fire
- Pallets





Useful For:

- Bakery Ovens
- Diesel Bhatti
- Diesel Boiler
- Generator
- Vehicles
- Industrial Equipments



NATURAL
 ECO FRIENDLY
 COST SAVING

ENERGY EXCELLENCY ADDITIVES FOR VARIOUS FUEL













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