THE PROBLEM:

Enertech Labs' fuel additives were designed by identifying today's fuel related engine problems and formulating a solution. Engine manufacturers have noted that the root cause of downtime in high-tech engines are related to poor fuel quality and water contamination. Problems such as clogging of EGR Valves, EGR Coolers Diesel particulate Filters (DPF) and Turbos can be greatly reduced by increasing the fuels ability to burn

more completely. Fuel injector life can also be greatly increased by removing water contamination. Water found in every drop of fuel is the root cause of these issues.



Dissolved water Causing deposits & injector damage

After Treating with Enerfuel Restoring to Clear and Bright

THE SOLUTION:

Enertech Labs, Inc. Diesel products have clean-burn technology. We design these products to improve the way fuel burns, remove water and lower emissions. In doing this, Enertech Labs has helped thousands of customers experience cleaner burning diesel engines that prevent coking and clogging of EGR system components and turbo chargers.

Enertech Labs' Diesel Additives also reduce the frequency of regeneration on diesel particulate filters (DPF). DPF's are a requirement for all on-highway trucks since 2007. These filters capture soot in the exhaust stream and need

to be cleaned through a regeneration process. This regeneration can cause downtime, burn additional fuel and increase equipment service needs. Enertech Labs™ Diesel Fuel Additives will reduce the frequency of regeneration by improving the fuels ability to burn more completely, resulting in more reliable equipment and increased efficiency.



Treated With Enertech Products

Untreated #2 Diesel

TESTIMONIALS

IMPROVED FUEL MILEAGE

We used <u>Complete Fuel Treatment</u> for 1 year same buses same yearly mileage. We ordered one less 7,500 gal delivery of fuel! Enough to pay for the product and protect the engines and fuel. We figured out that the savings was just over .2 mpg. We also saw a big reduction in EGR component and <u>Injector failures</u>

Colonial Schools, DE

BAD INJECTORS - SOLVED

We had a Skytrak with injectors, that we thought needed to be replaced. After treating with <u>Inject-R-Clean</u>, and letting the machine run for 30 minutes on high idle, we noticed the problem fixed. We did not have to change the injectors and was able to place the piece back into service.

- Chippewa Falls, WI

EGR CLOGGING - SOLVED

Since using your <u>Complete Fuel Treatment</u> we have seen a dramatic decrease in EGR clogging, saving on down time and service costs.

- City Bus System

POOR POWER - SOLVED

I use <u>Enerflush</u> and <u>Inject-R-Clean</u> to dissolve sludge and deposits in my customer's engines. I have seen Enerflush clean these engines improving their operation. I have repaired engines with excessive oil consumption and Engine Sludge. Enerflush reduces engine noise and returns power back to customers engines.

- Nick, NK Vehicle Repair

BETTER MPG - SOLVED

I started using <u>Enerfuel</u> in my 2007 International 9900 and noticed more power in the first tank full. My cumin engine ran smoother and I noticed a .2 MPG increase on my bully dog tuner. THANKS!

- Kyle S., Owner Operator

ROAD RUNNING - SOLVED

I've been using Enertech Complete Fuel Treatment for about two years now and thought I'd let you in on the results I've been experiencing using Enertech. First thing I noticed was my 3402e engine smoothed right out at idle. Must have really needed Enertech's lubricating qualities. Water in fuel has been completely dispersed without clogging fuel filters. I live in PA and we see below zero temps frequently, haven't had to use any other fuel anti-gel additives. Ah yes, Cetane booster you can actually feel in the seat of your pants rollin' down the road! Appears to have picked up .2 MPG on average. "This stuff flat out works!" Actually does everything it claims to do at an affordable price. I've recommended Enertech to other owner operators and they are seeing similar results. Thanks foro a great American made product!

- Jim K., Owner Operator



"AN OUNCE OF PREVENTION"

WWW.ENERTECHLABS.COM

SOLUTION TO DIESEL ENGINE ISSUES: CLEAN BURN TECHNOLOGY

Complete Fuel

Treatment

(Summer)

X

Х

X

Х

X

Х

X

X

Х

X

Part #738Q

Enerfuel

X

Х

X

Х

X

Х

X

X

Х

Complete Fuel

Treatment

(Extreme Cold)

X

Х

X

Х

X

X

X

X

Х

X

X

Polar

Flow

Х

Х

X

Х

Х

Х

Х

X

Х

Х

X

Inject-R-

Clean

X

Х

X

EnerFlush

Thaw-it

X



ENERFUEL - (SOLVES WATER PROBLEMS)

- Chemically removes water
- Helps fuel burn clean
- Cleans injectors and pumps Inhibits corrosion
- Stops fuel line freeze-up Slows oxidation of fuels
- Stabilizes fuel
- Cetane improver
- Contains no harmful alcohols



Part

#744-12

#744Q

(Quart)

in Stock

(12 OZ.)

COMPLETE FUEL TREATMENT - (SUMMER)

- Reduces EGR system clogging
- Reduces active regeneration (DPF)
- Chemically removes water
- Boosts cetane 4 to 6 points
- Improves lubricity
- Inhibits corrosion
- Cleans fuel injectors and pumps
- Improves power
- Helps reduce rough running engines
- Prevents icing and stabilizes fuel

COMPLETE FUEL TREATMENT - (EXTREME COLD)

- Reduces EGR system clogging
- Reduces active regeneration (DPF) • Chemically removes water
- Boosts cetane 4 to 6 points
- Lowers gelling of fuel (-35 to -40F)
- Improves Tubricity
- Inhibits corrosion
- Cleans fuel injectors and pumps
- Improves power
- Helps reduce rough running engines
 Prevents icing and stabilizes fuel



(12 OZ.) & #743Q (Quart) in Stock

Part #743-12 INJECT-R-CLEAN - (RESTORES DIRTY INJECTORS)

- Restores rough running engines
- Removes gum, varnish & carbon from fuel injectors
- Helps Prevent Black Fuel Filters
- Highly concentrated formula
- Meets or exceeds engine manufactures deposit and corrosion inhibition standards
- Reduces smoke and emissions in one treatment
- Restore proper spray pattern
- Increases power and throttle response
- Helps clean EGR components

POLAR FLOW - (COLD WEATHER TREATMENT)

- **Reduces EGR system clogging**
- Reduces active regeneration (DPF)
- Chemically removes water
- **Boosts Cetane 4-6 points**
- Lowers gelling of fuel (-15 to 30F)
- Improves lubricity
- Inhibits corrosion
 - Cleans fuel injectors and pumps in Stock
- Improves power
- Helps reduce rough running engines
- Prevents icing and stabilizes fuel





Removes Water

Prevents Alage

Stabilizes Fuel

Corrosion Inhibitor

Cleans Injectors

Increases Cetane

Increases MPG

Improves Lubricity

Improves Performance

Restores Rough Running Engine

Prevents Asphaltine formation

Reduces Active Regen. DPF

Prevents EGR Clogging

THAW-IT - (COLD WEATHER TREATMENT) in Stock

- **Re-liquifies Gelled Fuel Within 30 Minutes**
- Dissolves Wax and Ice Crystals
- **Disperses Water**
- No Chlorinated Solvents or Methanol
- Works with Petroleum and Biodiesel Blends
- Treats 50 70 Gallons
- Emergency Use, Not for Regular Treatment



C-TANE PLUS - (SPECIALTY TREATMENT)

- Increases Cetane Rating
- Improves diesel engine start ability
- Reduces diesel engine "knock"
- Improves engine response
- Quiets diesel engine sound
- Can be used on all Diesel fuels





(CLEAN INJECTORS BEFORE REPLACING)

- Restores fowled injectors Cleans engine deposits
- Restores rough running engines
- Helps clean coked EGR systems Helps prevent clogging of EGR
- Restores Power
- Easy to use, no extra equipment
- Instructions included
- CLEAN INJECTORS BEFORE REPLACING

Part #740 in Stock

EnerFlush

ENERFLUSH - (ENGINE OIL FLUSH)

- Concentrated oil flush Eliminates sticktion
- **Cleans HEUI injectors**
- Removes sludge & varnish from critical engine components

Х

- Extends engine life
- Reduces emissions
- Helps improve fuel economy
- Quickly and safely cleans engine oil system
- For all engine oils



ENERFUEL W/ LUBRICITY

(SPECIALTY TREATMENT)

- Removes water from fuel Add lubricity to diesel fuels
- Lubricates pumps and injectors
- Meets or exceeds
- Manufacturer Requirements
- Helps clean fuel injectors



Call 1st Ayd Corporation for all your fluid needs

Phone: 847-622-0001