

When our tests indicate that fuel treatment is needed...

we can provide solutions for convenient dispensing, including pails, drums and totes.



Tank Dry™

Tank Dry is a moisture inhibiting fuel additive that is formulated for use in all types of diesel fuels.

Tank dry...

- **Eliminates moisture and water buildup**
- **Prevents the formation of stable fuel-water emulsion**
- **Disperses water in diesel fuel and heating oil to prevent fuel icing and other water-associated problems**
- **Protects against storage tank rust and corrosion**

Fuel Shock™

Uncontrolled microbial growth in fuel tanks can produce dense masses that can clog filters, pumps, and fuel lines.

Microbes can also release organic acids which can accelerate corrosion of metals, resulting in damage to tanks and pumping equipment.

Fuel Shock is an oil-and-water-soluble broad spectrum microbiocide that prevents bacterial/fungal growth in fuel. It will kill and control any microbial growth immediately — and economically.



AFS has the long term solution.

Immediate treatment of a contamination problem is important. But long-term care, to prevent those nasty infestations from ever gaining a foothold, is the way to go.

afs

P.O. Box 291
Lynnfield, MA 01940
1 (866) 213-3219

www.fuelsolution.com

Certified Fuel Quality Checkup™

is a service of
Advanced Fuel Solutions

A Leader in Preventing Fuel Degradation and
Maintaining Fuel Quality for Distributors of
Diesel Fuel & Home Heating Oil

Have you checked your oil lately?

Can you certify the quality of the diesel fuel and heating oil product you deliver to your customers?

Certified Fuel Quality Checkup™™

A Nationwide Service of
Advanced Fuel Solutions



**We can!
We're Advanced Fuel Solutions.**

If you call on us for a Fuel Quality Checkup, we'll certify the results.

Fuel quality analysis is vital to all your storage, maintenance and purchasing functions. The cost of ensuring fuel quality is quite small when you compare it to the expense you may encounter if you do not enforce proper buying specifications, verification of those specifications, as well as the handling, storage and distribution of the fuels you resell.

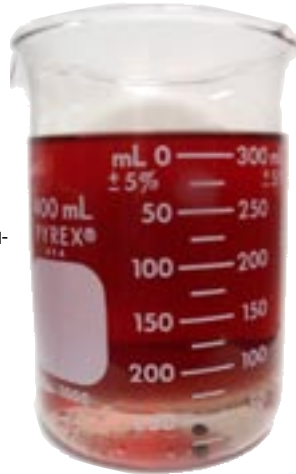
Generally speaking, most fuel is within the grade you specify. However, through the process of co-mingling product in a fuel network it is possible for fuel quality parameters to be compromised at any one time.

It is almost impossible to retrace the sequence of events leading up to fuel problems unless an accurate record of the quality of the fuel is maintained. This can only be done by periodic analysis of the fuel. **This is why the "Certified Fuel Quality" services of Advanced Fuel Solutions (AFS) have become important and widely used by distillate fuel suppliers nationwide.**

AFS will take, or instruct you to take, a fuel sample from your storage.

Our support team will test for:

- Microbial contamination
- Water concentration
- Cetane Index
- Distillation
- API Gravity
- Fuel Stability

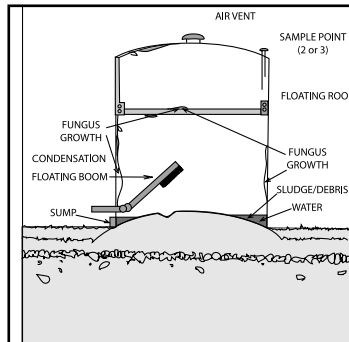


After testing, AFS will subsequently recommend the best acute-care resolution to any immediate problem, and propose a long term care solution for avoidance of future problems.

Our services are testimony to the adage "an ounce of prevention is worth a pound of cure."

Having moisture control and "microbial management" built into a fuel care formula offers the protection you need to maintain healthy diesel fuel and heating oil storage tanks. While you can't control contamination that arises, you can minimize contamination that may be transferred to you from external sources. Even if you have not experienced any problems that you recognize, using our fuel quality protocols and expertise will help contain your exposure to the aggravation and expense associated with declining fuel quality.

Periodic sampling and inspection of stored fuel can reveal several important quality issues, that if gone undetected, may cause unnecessary problems in the operation of diesel-powered engines and generators as well as residential and commercial heating oil applications. During long term storage of diesel fuel and heating oil, water, sludge, and microorganisms can, and often will, accumulate. Early detection of contaminants can eliminate fuel related problems later on, exactly why many firms adopt the treatment programs of Advanced Fuel Solutions.



AFS has been providing investigative fuel services and fuel care packages since 1995.

Prior to that we were involved in several phases of petroleum product marketing and treatment of fuels with additives for custom applications.

Our technical support partners are very active in the technical and industrial societies that deal in issues involving fuel quality, such as SAE, API, ASTM and STLE. Our additives are registered with the Environmental Protection Agency for on road use. AFS additives have been independently tested by many third parties to examine the additive contributions for improving overall performance of diesel fuel and heating oil equipment. Many of these tests have been performed for our satisfied upstream and downstream customers within the highly specialized distillate fuels marketplace.

As one of New England's leading suppliers of heating oil, diesel fuel, and gasoline additive packages for refiners, terminal operators, truck stops, and distributors, AFS has made a name for quality and performance.

Like many of our service and retail customers, we are a private, family owned and operated business, and proud of our continued growth.

Advanced Fuel Solutions Inc.
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