



AmSolv®

Total Water Management

AmFire 9055™

Fuel Oil Conditioner & Combustion Catalyst

DESCRIPTION: AmFire 9055™ Diesel Fuel Improver with OTK7 is a multifunctional additive for diesel fuels that are used in turbine and internal combustion engines. It is used to resist system sludging and to maintain distillate fuels in a stabilized condition. This eliminates a multitude of problems in the storage, transportation, and combustion of distillate (diesel) and other fuel oils, (#2 through #6). Fuel stability is becoming a pressing problem as the practice of blending fuels from different sources becomes more widespread. Blending certain distillates can accelerate fuel oil degradation, which is the depolymerization and breakdown of hydrocarbons. This results in sludge formation, color deterioration, and disagreeable odor.

ADVANTAGES: AmFire 9055™, an outstanding product, is blended with an excellent additive package. It includes Dispersants, Corrosion Inhibitors, Detergents, Combustion Catalysts, and BioDispersants.

PERFORMANCE CHARACTERISTICS : AmFire 9055™ is an excellent multifunctional additive for diesel fuels used in turbine and internal combustion engines. It increases the fuel stability by providing better dispersion of heavy hydrocarbons, carbon, water, and other sludge and deposit forming substances. It improves the atomization and combustion of the oils, it also helps in preventing potential sludge forming reactions in either blended fuels or single stock distillate fuels. AmFire 9055™ will also help to disperse existing sludge or other deposits in fuel systems. AmFire 9055™ contains active ingredients that are readily soluble in water to provide a non-deposit-forming protective film on metal surfaces in the fuel system to inhibit corrosion. AmFire 9055™ is formulated with OTK7 and will readily emulsify water minimizing degradation, sludging and disagreeable odors in oils during transportation and storage. AmFire 9055™ is ashless in that it contains no inorganics or metallics. It is compatible with most hydrocarbon fuel stocks and is nonextractable. AmFire 9055™ provides its multifunctional benefits without harmful side effects.

DIRECTIONS: NOTE: When using this product, PROTECT FACE (especially the eyes) by using a full face shield or cup-type chemical goggles, AND other portions of the body by using rubber gloves, rubber boots, and a rubber apron. Use only in a well ventilated area. Use One (1) gallon of AmFire 9055™ to every 1000 gallons of fuel. AmFire 9055™ should be added to the fuel storage tank in an area where it will get sufficient agitation to disperse it fully throughout the fuel. It should be fed prior to the actual equipment fuel tank for maximum efficiency.

DANGER: Combustible liquid. Contains petroleum distillates. Use only in a well ventilated area. Do not use near heat, sparks, open flame or other sources of ignition. Do not smoke in use area. Upon opening, pour entire contents into diesel tank. Harmful or fatal if swallowed. If swallowed, do not induce vomiting! Give large amounts of water. Call a physician immediately. Vapor harmful. Use with adequate ventilation. Avoid prolonged or repeated breathing of vapors. If overcome by fumes, remove victim to fresh air. Resuscitate if necessary. Get medical attention. KEEP OUT OF REACH OF CHILDREN.

*Registered with the EPA in accordance with the regulations for fuel and fuel additives.

CONTAINER DISPOSAL: Triple rinse container and discard according to local regulations. Do not cut, heat or weld empty containers.

CAS NUMBERS: Aromatic Petroleum Distillate 64742-94-5; Benzothiazol 21564-17-0; NJ Trade Secret #800944-5006P & #8009445007P. **HMIS RATING:** Health-2; Flammability-2; Reactivity-0; Personal Protection-B.

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DOT: NOT REGULATED BY DOT LESS THAN 119 GALLONS

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