

Biobor[®] JF Microbicide

Technical Data Sheet

DESCRIPTION

Biobor JF is an effective liquid fuel additive that combats fungus and other microbial life in hydrocarbon fuels such as Home heating, Diesel, Jet fuels, and light oils.

With proper use Biobor JF eliminates growth of harmful slime-producing fungi and algae that clog filters and fuel lines, attack rubber fuel system components and whose waste products aid in the corrosion of metal surfaces.

Biobor JF is easy to use and harmless to the wide variety of fuel system parts, top coatings, sealants and elastomeric materials used.

COMPOSITION

Biobor JF is a Microbicide for Hydrocarbon Utilizing Micro-organisms (or, HUM Bugs) specially formulated for Home heating and Jet fuels. It is a Flammable Liquid. It does not adversely affect fuel performance in engines.

PHYSICAL & CHEMICAL PROPERTIES

pH	: Not Applicable
ODOR	: Aromatic
EVAP RATE	: <1 (n-Butyl Alcohol)
FLASH POINT	: 102°F 38.8°C
APPEARANCE	: Yellow, Liquid
BOILING POINT	: 529°F (276.1°C)
SPECIFIC GRAVITY	: 1.05

APPLICATION

Biobor JF is best used with a fuel management plan. There are two levels of addition: (1) a shock dose for contaminated or at risk systems and (2) the maintenance dose for clean, less risky fuel systems. The most reliable way to get Biobor JF into the fuel system is by metered injection; if the use of an injection system is not possible, a batch may be made to pre-dilute the product. Another method is direct addition to the top of the tank. If this method is used, the tank should be half full before the addition to the fuel tank, then continue to Apply while filling the tank. Protect Biobor JF from any water contamination and keep all containers closed from the atmosphere.

BENEFITS

- Reduces filter and fuel line clogging.
- Eliminates the growth of Micro-Organisms
- Reduce fuel and fuel tank contamination.
- Sterilizes fuel enabling it to remain algae free.

AVAILABILITY

Biobor JF is readily available in;
8-oz Bottles packed 12 per case,
16-oz Bottles packed 12 per case,
Quart Bottles packed 6 per case,
Gallon Bottles packed 4 per case,
5-Gallon Pails,
55-Gallon drums.