

FIRST FOR FUEL TREATMENT



Filtertechnik HFAM1000 fuel biocide is the undisputed industry leader for eradicating the microbes (including diesel bug) living in your fuel



Filtertechnik's market leading HFAM1000 fuel biocide is the perfect tool against contaminated fuel. Diesel fuel can contain many types of contamination, all of which are harmful to engine systems at varying degrees. The HFAM1000 fuel biocide is an integral aspect of your fuel health strategy.

Extensively specified into:

- Plant Equipment Hire
- Stored Fuel
- Healthcare
- Marine
- Telecommunications
- Data Centres
- Broadcasting and Media

THE NEXT GENERATION



INTRODUCTION

Filtertechnik HFAM1000 fuel biocide is the undisputed industry leader for eradicating the microbes (including diesel bug) living in water and feeding off hydrocarbons in your fuel. If allowed to multiply these organisms generate a particulate likely to block filters and injectors, making HFAM1000 a vital component in your fuel health strategy. The HFAM1000 also prevents acetic acid build-up that can lead to tank and fuel system corrosion.

Engines rely on having a clean and pure source of fuel in order to perform at their best and ensure reliability and longevity.

- Modern performance engines incorporating high-pressure fuel injectors have ultrafine tolerances, meaning the quality of your fuel has never been more important.
- At the same time, environmental legislation has led to the adoption of ultra low sulfur diesel, with the sulfur content replaced by up to 7% biofuel.

These two developments have created a significant problem. If your fuel is not properly treated and managed the biodiesel can lead to contamination and fuel degradation, which can block filters and injectors, jeopardise the reliability of your engines and cause expensive equipment failure.

BENEFITS

- ▀ Clean, dry fuel, ready for use when required
- ▀ Recover and re-use contaminated fuels
- ▀ Cost savings from recovering contaminated fuels
- ▀ Use in conjunction with fuel polishing

For Prevention & Protection

Use a dose rate of 1 litre of HFAM1000 to 20,000 litres of fuel.

For Microbial Contamination Eradication

For mild duties use 1 litre of HFAM1000 to 5000 litres of fuel. For severe duties use 1 litre of HFAM1000 to 1000 litres of fuel. For best results, use with effective filtration

Use HFAM in conjunction with fuel filtration:



Marine



Stored Fuel



Data Centres