

TRIED. TESTED. TRUSTED.





TRIED AND TRUSTED GLOBALLY.

Unique innovative solution leads to huge growth of FUELSTAT®



per annum

FUELSTAT® PROTECTSover more that

130 countries

countries globally

more than more than

400 operators

major oil companies

FUELSTAT® SAVES

cost reduction, less effort, less time

50% savings

labour hours saved

+1,000,000

AVIATION







DEFENCE

FUEL STORAGE & SUPPLY

TRANSPORTATION









MICROBIAL CONTAMINATION IN FUEL

If you're a user or supplier of jet or diesel fuels, contamination can pose a serious threat to your business.

Microbial contamination, in particular, is almost always present in fuels to some degree. Left unchecked for too long, it can do serious harm to engines and tanks, and even cause leaks and environmental damage. Diesel "bug" microbial contamination creates a slime called a biofilm or biomass that can induce several issues. If left for a prolonged period of time without treatment, it can cause:

- Blocked filters
- Increased injector wear
- Increased fuel consumption
- Fuel starvation
- Less efficient engine operation
- Engine failures
- Corrosion and tank leakage



HOW DO YOU MANAGE THE RISKS OF FUEL CONTAMINATION?



A single case of fuel contamination, if left unchecked, can easily cost hundreds of thousands of pounds/dollars in damages and remedial activities. Basic fuel maintenance, in comparison, costs relatively little—so it makes good business sense to do these activities. To minimise the risks, there are three key activities you need to do:

- Remove water from tanks
- Manage your fuel supply chain
- Test for fuel contamination regularly...



FUELSTAT® PLUS

- The ultra-simple test that just requires 4 drops of sample
- 15 minutes to result as opposed to 4-7 days!
- 'Test at the tank' technology - no laboratory required
- No requirement for additional equipment or sterility measures

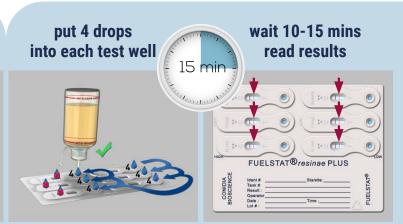


In critical times, you need a fast, convenient testing method - one that doesn't require multiple people to complete the process. Using FUELSTAT®, a single person can conduct tests at the tank after minimal training from our instructional videos. FUELSTAT® is based on immunoassay antibody tests. Just as a pregnancy test searches only for markers of human chorionic gonadotropin, FUELSTAT® only searches for the markers of bacteria and fungi that can grow in jet and diesel fuel and can potentially cause both operational downtime, corrosion and in worse case safety issues.









ASTM D6469 Standard Guide for Microbial Contamination in Fuels and Fuel Systems:

- √ "Test samples within 4h-24h": FUELSTAT enables testing in 15 minutes
- ✓ "Samples must be transported on ice to offsite laboratories":

 'Test at the tank' technology, so no special transport requirements

INTERNATIONAL



FUELSTAT® RESULT

FUELSTAT® Plus comes with a FREE App that verifies the result instantly after the test has been completed. Use it with your test kit today for:

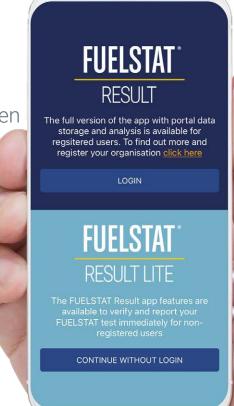
- ✓ Sampling guidelines
- ✓ Step-by-step video test instructions
- ✓ Instant test result verification
- ✓ Print or email PDF test certificate
- ✓ Storage of past results

FUELSTAT® REPORT



Registered company users of the app have additional access to a web portal

that gives a full history of all tests conducted by engineers on their assets around the globe. PDF test reports can be generated and results exported into Excel format for further trend analysis





Download the app by scanning the QR code with your device

- The easy to use app that gives *immediate visual verification* of result
- Reduces risk of misinterpretation
- No need for additional equipment other than a smartphone
- Fully detailed report can be instantly produced in PDF format







THE FUELSTAT® SOLUTION **AS SIMPLE AS 1-2-3**



FUELSTAT® PLUS

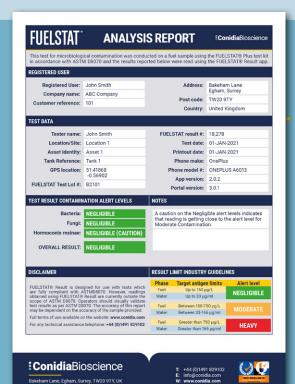


- Accurate results anywhere, carried out by anyone, and learned in minutes
- Immediate decisions can be made without delay
- Results within 15 minutes

FUELSTAT® RESUL



- Reduces risk of misinterpretation
- Immediate visual verification of result
- No need for additional equipment other than a smartphone



FUELSTAT® REPORT

- Traceability of testing
- Identification of hotspots for planning
- Proof of test, proof of result, proof of method







WHAT'S IN THE TEST KIT?





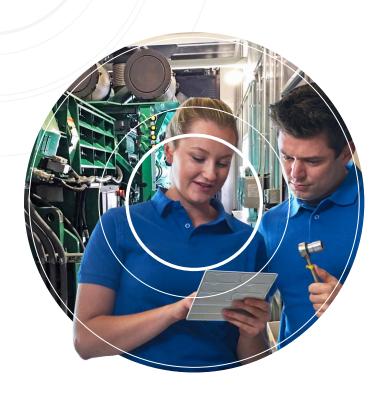
FUELSTAT®

Who we are:

FUELSTAT® fuel tests are developed, manufactured and marketed by Conidia Bioscience Ltd. Based in UK, Conidia Bioscience was founded in the early 2000's by experts in immunoassay techniques and holds the internationally patented intellectual property for FUELSTAT®.

Where to find us:

FUELSTAT® is distributed globally by a network of specialist distributors covering the major sectors. To arrange for a distributor to support you simply contact info@conidia.com.





FUELSTAT® complies with ATSM D8070 and ASTM D6469 Standard Guide for Microbial Contamination in Fuels



FUELSTAT® is listed as a recommended product by IATA. Conidia Bioscience is a Strategic Partner with IATA

HEADQUARTERS & GLOBAL SALES OFFICE

Conidia Bioscience Ltd Bakeham Lane, Egham, Surrey, TW20 9TY, UK +44 (0)1491 829102 info@conidia.com **Conidia**Bioscience

WWW.CONIDIA.COM

US SALES OFFICE

Conidia Bioscience Inc 15 Briarwood Ln, Dover, NH, 03820, USA +1 844 438 3578 info@conidia.com