



Key Approvals and Listings

MICROBMONITOR²



Aircraft Manufacturers

Airbus

Approved for use in testing fuel from aircraft tanks of all commercial aircraft:

- Aircraft Documentation
- AMM 12-32-28
- AMM 28-11-00
- MPD 28-11-00
- Service Information Leaflet SIL 28-079

Boeing

Approved for use in testing fuel from aircraft tanks of all commercial aircraft (including Douglas) and military derivatives in:

- Aircraft documentation
- AMM Task 28-10-00-200-802

BAE Systems

Approved for use in testing fuel from tanks for aircraft type: 146/RJ

- Aircraft Documentation
 - AMM Chapter 28-11-00 Section 301
 - Service Information Leaflet SIL 28-13

Dassault Falcon

Approved for use in testing fuel, all aircraft types

- Aircraft Documentation
 - AMM MP 28-012
 - Service Advisory Leaflet FSA900-00-20-04-R2

Embraer

Approved for use in testing fuel from tanks for aircraft types: all EMBRAER 170/190 family, all EMBRAER ERJ-145 family.

- Aircraft Documentation
 - AMM Task 28-11-00-06 - Wing Tank Inspection for EMB190/170.
 - AMM Task 28-11-00-7 - Fuel Tanks Cleaning/Painting for the ERJ-145 Family

Technical Organisations & Institutes

International Air Transport Association (IATA)

- Recommended for testing aircraft fuel tanks in "Guidance Material on Microbiological Contamination in Aircraft Fuel tanks"

Thixotropic Gel Culture Method. The test has been independently validated in an inter-laboratory study

- Listed in Manual 5 Aviation Fuel Quality Control Procedures, 4th Ed.

Energy Institute (EI) / International Petroleum (IP)

- **MicrobMonitor2** enables testing in accordance with IP Standard Method IP613 *Determination of the viable aerobic microbial content of fuels and associated water - Thixotropic Gel Culture Method.* The test has been independently validated in an inter-laboratory study
- The test gives results comparable with laboratory standard test methods IP 385 and ASTM 6974-03
- Listed in Annex A of the "Guidelines for the investigation of the microbial content of petroleum fuels and for the implementation of avoidance and remedial strategies, 2nd Edition"
- Winner of the IP Award for Innovation 2002

Joint Inspection Group (JIG)

- Recommended for testing jointly operated Supply & Distribution Facilities and Airport Depots in the JIG Guidelines for Aviation Fuel Quality Control & Procedures"

Offshore, North West European Area (NWEA)

- Recommended for testing diesel delivered to offshore installations in the Statoil supplement to the NWEA *Guidelines for the Safe Management of Offshore Supply and Rig Move Operations*

National Oilheat Research Alliance (NORA), USA

- Listed in the NORA Fuel Quality Technical Manual for testing heating oils

ASTM International

- **MicrobMonitor2** enables testing in accordance with ASTM Standard Method D7978 *Determination of the viable aerobic microbial content of fuels and associated water -*

For more information on how to order this product, please contact a member of our Sales Team using any of the details below. You can also find more information on our website.

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