

# BIOBOR<sup>®</sup>JF

The Worldwide Standard  
-SINCE 1965-

## USED BY- MAJOR AIRLINES

American	Southern Airlines
United Airlines	National Airlines
Delta Airlines	Capital Airways
Northwest	Air Jamaica
Lufthansa	TACA International Airlines
British Airways	Varig Airlines
Air France	Quantas
Iberia	Aerolineas Peruanas

## RECOMMENDED BY- AIRCRAFT MANUFACTURERS

Boeing Aircraft	Bell Helicopter
Airbus Industries	Fokker Aircraft Corp.
General Dynamics	Lockheed Aircraft Company
Grumman Aircraft	Sikorsky Helicopter
Beechcraft Aircraft Corp.	British Aerospace Aircraft
LearJet Corporation	McDonnell Douglas Aircraft
de Havilland, Inc.	Saberliner Aircraft Corp.
Gulfstream Aerospace Corp.	Hawker
Dassault Falcon Jet	Cessna

## RECOMMENDED BY- TURBINE ENGINE MANUFACTURERS

General Electric Engines	Garrett Aircraft Engines
Rolls Royce Engines	Lycoming Engine Corp.
Pratt & Whitney Engines	Allison Industries
Allied Signal Aerospace	United Aircraft of Canada

## MILITARY APPROVED MIL-S-53021A

U.S. Air Force	U.S. Coast Guard
U.S. Army	U.S. Merchant Marines
U.S. Navy	U.S. Border Patrol

Accepted for use in aviation by...



HFA-828



HAMMONDS FUEL ADDITIVES, INC.

6951 West Little York Road • Houston, Texas 77040 • (800) 548-9166

[www.biobor.com](http://www.biobor.com)

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## AVIATION FUEL ADDITIVES



# BIOBOR®

# AVIATION FUEL ADDITIVES

JET AIRLINERS • HELICOPTERS • BUSINESS JETS • CROP DUSTERS

## BIOBOR® JF

Jet Fuel Biocide

Accepted by



BioBOR® JF kills and prevents micro-organisms (fungi, bacteria, yeasts) which cause aircraft and fuel tank contamination...Plus adds lubricity to reduce engine wear...protecting vital engine parts.

- Prevents microbial growth in fuel tanks
- Prevents clogged filters and MIC corrosion
- Adds lubricity
- **Dual phase:** water and fuel soluble, for a more efficient kill
- **Recommended** by airframe and turbine manufacturers around the world
- Military Spec MIL-S-53021A

**BioBOR® JF**  
Available in 8 oz./16 oz./32 oz.  
1 gal./5 gal./55 gal./330 gal. totes

## BIOBOR®



DETECTOR KIT®

**EARLY  
WARNING!**

- Early warning detection of microbial infestation in fuel
- **Detects** microbial growth in all hydrocarbon fuels and oils
- **Ensures** fuel supply quality
- **Low cost, easy-to-use**



The HumBug Detector® Kit identifies the presence of microbial infestation in fuel tanks. Use this in conjunction with BioBOR JF® to ensure a clean and safe fuel supply.

**HumBug®**  
Available in 12 kit cases

## LubriBor® CI/LI

Corrosion Inhibitor and Lubricity Improver

LubriBor® adds lubricity and corrosion protection to Jet Fuel and AVgas

- Lubricates Vital Engine Parts
- Protects against corrosion
- Helps Reduce Maintenance Costs
- Approved under QPL-25017
- Reduces Engine Wear

MIL-SPEC product Approved for use in commercial and military jet fuel

**LubriBor®**  
Available in 16 oz. / 5 gallon pail  
55 gallon drum



Also available from Hammonds...  
**Prist®**—Fuel System Icing Inhibitor  
**Stadis 450®**—Reduces electrostatic charges in jet fuel

## Turboline® FS100

Aviation Fuel Performance Additive

Turboline® is a high temperature fuel stabilizer and detergent for aviation fuel

- Maintains engine power levels longer
- Less soot and coke in combustor
- Fewer fuel nozzle cleanings
- Reduces operating expenses
- Lowers maintenance costs
- Improves aircraft availability and flight safety

**Turboline®**  
Available in 16 oz. / 5 gallon pail  
55 gallon drum



**“All the Fuel...All the Time.”®**