

NET CONTENTS—40 LBS. GROSS—45 LBS. TARE—5 LBS.

BIOBOR JF

E.P.A. Reg. No. 1624-71

STATEMENT OF INGREDIENTS

ACTIVE INGREDIENTS

2,2'-oxybis[4,4,6-trimethyl-1,3,2-dioxaborinane, 95%

INERT INGREDIENTS

Petroleum NAPHTHA Boiling Range 260 F to 275 F 5%
100%

USE

A BIOCIDES for the control of microorganisms in jet aircraft, diesel and other hydrocarbon fuels. BIOBOR JF is manufactured and sold for the above uses, except gasoline, under a license agreement with the Standard Oil Company (OHIO). This product is licensed for use only in the specific application for which it is sold. **USE AS DIRECTED**

CAUTION

KEEP OUT OF REACH OF CHILDREN. COMPOSITION IS MILDLY TOXIC. DO NOT TAKE INTERNALLY. HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN, CLOTHING AND ESPECIALLY THE EYES. IN CASE OF SKIN CONTACT WASH THOROUGHLY WITH SOAP AND WATER. FOR EYE CONTACT, WASH WITH PLENTY OF WATER; IF IRRITATION PERSISTS, CONSULT YOUR PHYSICIAN.

BIOBOR is a trademark of United States Borax & Chemical Corporation

USBORAX

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MANUFACTURED BY: UNITED STATES BORAX & CHEMICAL CORPORATION • LOS ANGELES, CALIFORNIA • NEW YORK, NEW YORK

BATCH NUMBER

This can NOT to be re-filled with BIOBOR JF

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1624-71

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INSTRUCTION FOR STORAGE, HANDLING AND BLENDING OF BIOBOR JF

BIOBOR JF is an effective microbicide because of its equal solubility in both fuel and water under conditions of jet fuel storage and use.

HANDLING AND STORAGE

All BIOBOR JF containers must be kept closed from the atmosphere. Protect BIOBOR JF from any water contamination.

BLENDING

The normal working concentrations of BIOBOR JF in fuel are 135 to 270 ppm (10 to 20 ppm boron). The preferred method of blending is by metered injection directly into a flowing stream of fuel. However, the product can be satisfactorily batch blended in water free fuel tanks. If batch blending is used (e.g. tank truck or aircraft wing tank) BIOBOR JF should be introduced into the tank while it is being filled. Continue to fill until throughout the hydrocarbon phase. BIOBOR JF should be added when the tank is approximately one-half filled.

Fuel Requirement*	BIOBOR JF (270 ppm)	BIOBOR JF (135 ppm)
100 gallons	1.0 quart	0.5 quart
500 gallons	5.0 quarts	2.5 quarts
1,000 gallons	10.0 quarts	5.0 quarts

*Assumes 12.5 pounds per gallon fuel density. See Borax Technical Bulletin for details.

BORAX