

24-SEP-1997

AQUA-PLUS

BIO-FUEL

Fuel Fungicide

COMMERCIAL

READ THE LABEL BEFORE USING

REGISTRATION NO. 25183 PEST CONTROL PRODUCTS ACT

GUARANTEE:

2,2'-(1-methyltrimethylenedioxy)bis-  
(4-methyl-1,3,2-dioxaborinane).....67.6%  
2,2'-oxybis(4,4,6-trimethyl-1,3,2-  
dioxaborinane).....27.4%  
(Expressed as available Boric Acid 42.3%)

NET CONTENTS 946 mL

AQUA-PLUS  
Div. of NCH Canada Inc.  
253 Orenda  
Brampton, Ontario  
L6T 1E6

CAUTIONS

KEEP OUT OF REACH OF CHILDREN, HARMFUL OR FATAL IF SWALLOWED.  
DANGER--CORROSIVE TO EYES. Do not use in closed spaces  
without adequate ventilation. Avoid contact with skin,  
clothing, and especially eyes. In case of skin contact, wash  
thoroughly with soap and water. For eye contact, wash with  
plenty of water. If irritation persists, consult physician.

BIO-FUEL is a BIOCIDe for the control of microorganisms in jet  
fuels, marine fuels, home oils, diesel fuel and other  
hydrocarbon systems. For aircraft usage in Canada BIO-FUEL is  
recommended for only those aircraft as approved by the  
Department of Transport.

BIO-FUEL is manufactured and sold for the above uses. This product is licensed for USE only in the specific applications for which it is sold. USE AS DIRECTED.

\*FOR PREVENTION AND ELIMINATION OF MICROBIAL GROWTH IN ALL HYDROCARBON FUELS SUCH AS AVIATION JET FUELS, KEROSENE, #1 AND #2 DIESEL FUELS, HOME HEATING OIL, MARINE DIESEL AND BUNKER "C" FUEL.

FOR USE IN AVIATION JET FUELS, FOLLOW SPECIFIC RECOMMENDATIONS FROM AIRFRAME AND AIRCRAFT ENGINE MANUFACTURERS.

Notice: Our recommendation for use of this product is based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions of established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

#### INSTRUCTIONS FOR STORAGE, HANDLING AND BLENDING OF BIO-FUEL:

BIO-FUEL is an effective microbicide because of its equilibrium solubility in both fuel and water under conditions of jet fuel storage, handling and use.

#### HANDLING AND STORAGE

All BIO-FUEL containers must be kept closed from the atmosphere. Protect BIO-FUEL from any water contamination. This container is NOT to be re-filled with BIO-FUEL.

#### BLENDING

The normal working concentrations of BIO-FUEL in fuels 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. If necessary the additive can be satisfactorily batch-blended in water free mix tanks. If batch-blending is used, e.g. tank truck or aircraft wing tanks, BIO-FUEL should be introduced into the tank while it is being filled. To insure uniform dispersions throughout the hydrocarbon phase, BIO-FUEL should be added when the tank is approximately one-half filled.

Fuel Requirement	BIO-FUEL (270 ppm)	BIO-FUEL (135 ppm)
------------------	--------------------	--------------------

1000 L	200 mL	100 mL
3000 L	600 mL	300 mL
6250 L	1.25 L	625 mL
12,500 L	2.50 L	1.25 L

FIRST AID INSTRUCTIONS:

Oral ingestion: Caution gastric lavage would be indicated if vomiting has not occurred. Supportive treatment of shock as would be indicated with any acute gastrointestinal irritant producing shock would be in order.

Skin and Eye Exposure: Thorough washing of skin with soap and water followed by an emollient lotion. With eye exposure, thorough lavage with water followed by medical treatment as indicated for conjunctivitis or ocular irritation is suggested.

TOXICOLOGICAL INFORMATION:

Symptoms: Ingestion. Based on animal experiment, one would anticipate acute gastritis and enteritis with severe nausea and vomiting. With large doses CNS depression with laboured respiration and depressed righting and placement reflexes are observed in animals. BIO-FUEL contains 5% petroleum naphtha.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions.

DISPOSAL:

1. Rinse the emptied container thoroughly and add the rinsings to treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product and the cleanup of spills contact the Provincial Regulatory Agency or the Manufacturer.

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

See Material Safety Data Sheet for more information.  
To reorder, call TOLL FREE: 1-800-387-1784.

\*\*\*\*\*

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.

+))