



• Trademark and product of Duphar B.V. Weesp, Holland. U.S. patent no. 4,631,857  
• An end-use product

ACTIVE INGREDIENT: *Bacillus thuringiensis* Berliner var. *israelensis*, Serotype H-14, primary powder, 7,000 International Toxic Units (ITU) per milligram (Dry weight basis) ..... 10%  
INERT INGREDIENTS ..... 90% +  
100%

Keep Out of Reach of Children

### CAUTION

#### PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS: Avoid contact with eyes or open wounds.

### STORAGE AND DISPOSAL

**Storage:** Close containers of unused briquets. Store in cool, dry area, out of direct sunlight.

**Disposal:** Do not reuse empty carton or packaging material. Perforate or crush and discard carton according to local trash disposal regulations. Do not contaminate food or potable water by disposal.

Notice: DUPHAR B.V. makes no warranty, express or implied, including the warranties of commercially acceptable quality and/or fitness for any particular purpose concerning this material, other than those which are contained on this label.

EPA REG. NO. 37100-36

EPA EST. NO. 8218-MD-2

Manufactured by Summit Manufacturing Co. Baltimore, Maryland 21224.

**DUPHAR B.V.**

Crop Protection Division,  
C.J. van Houtenlaan 36  
1381 CP Weesp, Holland.

Net weight:

LOT NO.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

BACTIMOS BRIQUETS are formulated to release effective levels of B.t.i. for up to 30 days or more under typical environmental conditions. The floating action of the briquets will ensure that the active material is released at the surface as well as gradually settle to the bottom. These briquets may be used in all types of mosquito breeding areas. To prevent briquets from being flushed out of certain treatment sites, they can be anchored using a string tied through the hole in the center or staked in place.

BACTIMOS BRIQUETS can also be used for pre-flood treatment. If the briquets are applied to dry areas which are known or suspected to become breeding sites when flooded, such as woodland pools and abandoned swimming pools, the briquets will float to the surface when flooding occurs and start releasing the active B.t.i. material. Alternate wetting and drying will not reduce their effectiveness.

### APPLICATION RATES

**Mosquito Larvae.**

Flooded larvae breeding sites: Use one (1) BACTIMOS BRIQUET for up to 100 square feet of surface area regardless of depth. In water with a high organic content, such as sewage disposal systems or waste lagoons, the application rate may have to be increased to as much as four (4) times the normal dosage based upon evaluation by the user.

When larval populations are high, aquatic vegetation dense, or the water highly polluted at the time of briquet use, pretreatment with Bactimos FC or WP is recommended. The briquet will then suppress larval development for up to 30 days or more. Some larvae which hatch after briquet application may partially develop before dying.

Allow a minimum of 48 hours for their control.

**Pre-Flood Treatment:** Apply one (1) BACTIMOS BRIQUET to each 100 square feet of dry bed surface which is a known or suspected breeding site when flooded.

### RESIDENTIAL INSTRUCTION FOR DOMESTIC USER

BACTIMOS BRIQUETS are a biological control for mosquito larvae. They can be applied directly to lakes and ponds.

BACTIMOS BRIQUETS will control mosquito larvae in treated areas and keep on working for up to 30 days or more.

Mosquitoes breed anywhere standing or slow moving water exists, including ponds, gutters and wet spots in the yard.

This product is designed to float on top of water, where it then releases the active ingredient. Mosquito larvae feed on the active ingredient, become sick and die.

### DIRECTIONS FOR USE

The action of the floating BACTIMOS BRIQUETS will ensure that the active material is released at the surface and then gradually settle to the bottom.

BACTIMOS BRIQUETS may be used in all types of mosquito breeding areas. To prevent briquets from being flushed out of certain treatment areas, they can be anchored using string tied through the hole in the center or staked in place.

BACTIMOS BRIQUETS can be applied to dry areas which are known to become breeding sites when flooded, such as drainage areas and low spots. The rings will float to the surface when flooding occurs and start releasing the active material. Alternate wetting and drying will not reduce effectiveness.

### APPLICATION RATES

In standing water: Place or toss one (1) BACTIMOS BRIQUET in the center of each 100 square feet of surface regardless of depth. When larval populations are high, aquatic vegetation dense, or the water highly polluted at the time of use, the application rate may be increased to as much as four (4) times the normal dosage. Some larvae which hatch after ring application may partially develop before dying. Allow a minimum of 48 hours for their control.

**Pre-Flood Treatment:** Apply one (1) BACTIMOS BRIQUET to each 100 square feet of dry bed surface which is a known or suspected breeding site when flooded.

"Use of this product in public waters in Minnesota requires a permit from the Department of Natural Resources. Contact local Fish and Wildlife agency officials before using this product."

**BEST AVAILABLE COPY**

MAR 27 1990

Under the provisions of the Federal and  
Rothschild Act, as amended, for the  
purpose of the...  
37100-36