



BACTIMOS® GRANULES

GRANULAR LARVICIDE FOR CONTROL OF MOSQUITO LARVAE

ACTIVE INGREDIENT *Biological material: Berliner var. *tracheatus*, Serotype H 14, primary powder, 7000 *Aedes triseriatus* (AA) International Toxic Units (ITU) per milligram (Dry weight basis)**

INERT INGREDIENTS

*Equivalent to 175 AA ITU per milligram of Granules or 79.45 million AA ITU per pound of Granules

25%
97.5%
100.0%



**Biochem
Products**

A Division of
Solutory Laboratories, Inc.
A Member of the Solvay Group
Millsboro, Delaware 19710

EPA Registration No.
43382-18

EPA Est. No.
50130 IL 01

Net weight
25 lbs

CAUTION: KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

Hazard to Humans: Avoid contact with eyes or open wounds

STORAGE AND DISPOSAL

Storage: Close containers of unused granules. Store in cool, dry area.

Disposal: Do not reuse empty packaging material. Perforate or crush according to local trash disposal regulations. Do not contaminate feed or potable water by disposal.

DIRECTIONS FOR USE

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

Apply 4 to 20 pounds granules/acre with aircraft or ground equipment. Use the higher rates in heavily polluted water, when populations are high, when larvae are nearly grown or in fourth instar, and when aquatic or covering vegetation is dense. Most treatments require no more than 5 or 6 pounds/acre. Apply only when mosquitoes are larvae, not pupae.

Conditions:

Rates (pounds/acre):

Floods, ponds, flood water, pastures,
ditches, ricefields, brackish water,
light to moderate populations

4-7 1/2

Catch basins, tidal water, salt
marshes, storm water retention areas,
mangrove swamps, moderate pollution
or organic content

7 1/2-10

Allow 24 hours for control. Under certain conditions such as sewage
waste lagoons, high pollution or organic content, heavy vegetation
or even, high populations, the above application rates may be insufficient.

Notice: Biochem Products 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.



Biochem Products

AD 1000 of
Salisbury Laboratory
A Member of the Seaway Group
Montchaillon, Delaware 19710

EPA Registration No.
43362-18

EPA Est. No.
50130 IL 01

Net weight
25 lbs

CAUTION: KEEP OUT OF REACH OF CHILDREN

1. ATTENTION 1000-100

Hazard to Humans: Acute Oral LD50: 700-1,000 mg/kg

Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: the control group and the experimental group. The control group was divided into two subgroups: the control group and the control group. The experimental group was divided into two subgroups: the experimental group and the experimental group.

Source: *U.S. Census Bureau, Statistical Abstract of the United States, 1992*.

Disposal of _____

[illegible]

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Sponholz (1980).

INSTRUCTIONS FOR USE

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

Apply 1 to 2 p.p.m. of insecticide as a wettable powder or emulsion to the surface of the water when pupae are visible, when larvae are found in the water, or when the water is covered with floating vegetation. Most treatments require no more than 5 or 6 p.p.m. and more. Apply only when it is impossible to remove the pupae.

Conditions:

1. Temperature of the water; current
 2. Direction of the wind; direction
 3. Force of the wind; direction

47½

1. The water is not
 2. The water is not
 3. The water is not
 4. The water is not

714 10

As well as the above noted, under certain conditions such as sewage water, or in the case of pollution or of independent heavy vegetative growth, the above application rates may be doubled.

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BEST DOCUMENT AVAILABLE