

91118 56984-2

10-1

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

HAZARDS TO HUMANS:
Avoid inhalation or contact with eyes or open wounds

ENVIRONMENTAL HAZARDS:
Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless the product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewer treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE:
Store in the dark at 12-18°C prior to application. Keep out of direct sunlight. Do not expose to organic compounds known to be toxic to metabolically active microorganisms. Avoid puncturing, rupturing, or rough handling of container such that moisture loss occurs. Keep lid tightly closed. Transfer fungus from damaged containers to prevent loss of viability. Do not use more than 2 weeks after purchase.

DISPOSAL:
Do not contaminate water, food or feed by storage or disposal. Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. Triple rinse plastic container with detergent and water. Then offer for recycling or reconditioning, or dispose of in a sanitary landfill or incineration, if allowed by state and local authorities by burning. If burned, stay out of smoke. See disposal precautions listed above.

APPLICATION RATES

MOSQUITO LARVAE: Apply 8 to 100 fluid oz Azeo (1.7 to 12.5 therofactant) Larvae released to 30 fluid oz Azeo (1.7 to 12.5 therofactant) used in habitats conducive to mosquito breeding. Moderate populations of highly susceptible mosquito species in fresh, unchlorinated water. Temperature range 10-30°C. (Best results achieved at 20 to 26°C or Azeo (1.7 to 12.5 therofactant) Use rates greater than 80 fluid oz Azeo in mosquito habitats supporting less susceptible species, very high densities of larvae, and in habitats with environmental characteristics which are marginal for fungus activity. Mix with clean water to obtain appropriate dilutions for spraying applications. Shaking bottle must be thoroughly agitated to maintain a uniform suspension of fungal cells.

LAGENIDIUM GIGANTEUM MYCELIIUM

Aqueous Suspension for Control of Mosquito Larvae

ACTIVE INGREDIENTS:

Lagenidium giganteum (California strain) mycelium 40%

INERT INGREDIENTS:

Water 60%

100%

* % composition by weight

CAUTION:

KEEP OUT OF REACH OF CHILDREN

See additional precautionary statements on side panel.

Contains 10¹⁰ CFU/Liter

Registered by: Environmental Management Branch

California Department of Health Services

801 No. 7th Street / P.O. Box 942732

Sacramento, California 94234-7320

PRODUCING ESTABLISHMENT NO. 65612-WA-001

EPA REGISTRATION NO. 56984 - 2

NET CONTENTS: 2.2 LITERS

BREEDING SITES APPROPRIATE FOR TREATMENT

Sites appropriate for treatment include all freshwater mosquito breeding sites subject to restrictions outlined on this label.

SPECIFIC SITES

Drainage ditches:
Activity of this product may be reduced if water is stagnant or flowing faster than 5 meters/min.
Flood Plains:
Higher application rates should be used since these sites support high larval densities.
Wetlands:
Excessive organic content in water may reduce activity of this product.
Tires, miscellaneous small containers:
These sites should be treated with the lowest rate range.
Margins of rivers and streams:
For optimal results treat quiescent areas of rivers and streams with flows not exceeding 5 meters/min.
Marshes:
Activity of this product may be reduced in water which is stagnant, organically rich, or high in salt content.

SPECIFIC FOOD SITES

Rice (Commercial & wild)
Soybean fields
Irrigated pastures

NOTE: DO NOT USE ON ANY SITES
OTHER THAN THOSE LISTED ABOVE

SUSCEPTIBLE GENERA

Mosquito species in the following genera have been shown to be susceptible to infection by

Lagenidium giganteum

Aedes, *Anopheles*, *Coquillettidia*, *Culex*, *Culiseta*,
Dixa, *Eretmapodites*, *Haemagogus*,
Mansonia, *Opator*, *Orthopodomyia*, *Psorophora*,
Stegomyia, *Uranotaenia*, and *Wyeomyia*

ACCEPTED
JUL 15 1993
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product has been found to comply with the requirements for registration. It is hereby certified that the labeling for this product complies with the requirements of the Act.