

TEANAR GRANULES
A LARVICIDE FOR MOSQUITO CONTROL

ACTIVE INGREDIENT:
Bacillus thuringiensis Merliner var.
israelensis, potency of 260 AA units
 (*Aedes aegypti* units) per milligram..... 0.14%
INERT INGREDIENTS..... 99.86%
100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to humans: Avoid contact with eyes or open wounds.
Environmental Hazards: Do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labelling.

GENERAL: For mosquito larvae control, Teanar may be applied to any water sites except treated finished drinking water reservoirs or drinking water receptacles. As the active ingredient of Teanar is exempt from the requirement of a tolerance on all raw agricultural commodities, applications to irrigation water are permissible.

APPLICATION: Apply with fixed wing aircraft or helicopter equipped with an appropriate granule spreader capable of applying rates as low as 3-6 pounds of granules per acre. Teanar granules may also be applied in ground larviciding operations using equipment that will assure good coverage. For best results, apply when foliage is relatively dry to achieve good penetration of the granules.

RECOMMENDATIONS: For guidance, rate ranges according to the most common mosquito habitats are provided below:

HABITAT	RATE REQUIRED FOR CONTROL
floodwater, rice fields, pastures, standing ponds, and ditches	4-6 LBS./ACRE
tidal water and salt marshes, catch basins, and storm water retention areas	5-8 LBS./ACRE
water polluted with sewage, water with moderate organic content, and water with a high level of suspended solids	6 LBS./ACRE

Use the lowest rate when:
 • 1st to early 3rd instar larvae are predominant in the mosquito population, and
 • the water is open and relatively free of aquatic weeds.

Use the highest rate when:
 • late 3rd to early 4th instar are predominant, or
 • the site is heavily infested with aquatic weeds.

STORAGE AND DISPOSAL

STORAGE:

Store in a cool place. Activity may be impaired by prolonged storage at temperatures above 50°F. Protect from freezing.

DISPOSAL:

PESTICIDE:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

PAPER AND PLASTIC BAG CONTAINERS:

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

FIBER DRUM CONTAINERS:

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

PLASTIC CONTAINERS:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

NOTICE: Sanjour, Inc., makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose concerning this material, except those which are contained on this label.

Net _____ LBS.
 Lot _____

EPA Est. No. 36299-LA-1
 EPA Reg. No. 2724-319

Zuecon Industries
 A Division of Zuecon Corporation
 12200 Denton Drive, Dallas, Texas 75234

64-8.8146a (3), 1A

BEST DOCUMENT AVAILABLE

2724-319
 100-7-007
 100-7-007
 100-7-007

PA 1001
E-1001-1001-1
1001

TEKNAR GRANULES

A LARVICIDE FOR MOSQUITO CONTROL

ACCEPTED
DEC 27 1984
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 2724-319

ACTIVE INGREDIENT:
 Bacillus thuringiensis Berliner var. israelensis, potency of 260 AA Units (Aedes aegypti units) per milligram..... 0.14%
 INERT INGREDIENTS..... 99.86%
 100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

Hazards to Humans: Avoid contact with eyes or open wounds.

Environmental Hazards: Do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles.

DIRECTIONS FOR USE

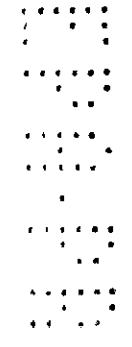
It is a violation of federal law to use this product in a manner inconsistent with its labelling.

GENERAL: For mosquito larvae control, Teknar may be applied to any water sites except treated finished drinking water reservoirs or drinking water receptacles. As the active ingredient of Teknar is exempt from the requirement of a tolerance on all raw agricultural commodities, applications to irrigation water are permissible.

APPLICATION: Apply with fixed wing aircraft or helicopter equipped with an appropriate granule spreader capable of applying rates as low as 3-6 pounds of granules per acre. Teknar Granules may also be applied in ground larviciding operations using equipment that will assure good coverage. For best results, apply when foliage is relatively dry to achieve good penetration of the granules.

RECOMMENDATIONS: For guidance, rate ranges according to the most common mosquito habitats are provided below:

HABITAT	RATE REQUIRED FOR CONTROL
floodwater, rice fields, pastures, standing ponds, and ditches	4-6 LBS./ACRE
tidal water and salt marshes, catch basins, and storm	



water polluted with sewage, water with moderate organic contents,
and water with a high level of suspended solids

6 LBS./ACRE

Use the lowest rate when:

- 1st to early 3rd instar larvae are predominant in the mosquito population, and
- the water is open and relatively free of aquatic weeds.

Use the highest rate when:

- late 3rd to early 4th instar are predominant, or
- the site is heavily infested with aquatic weeds.

STORAGE AND DISPOSAL

STORAGE:

Store in a cool place. Activity may be impaired by prolonged storage at temperatures above 90°F. Protect from freezing.

DISPOSAL:

PESTICIDE:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

PAPER AND PLASTIC BAG CONTAINERS:

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

FIBER DRUM CONTAINERS:

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

PLASTIC CONTAINERS:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

NOTICE: Sandoz, Inc., makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose concerning this material, except those which are contained on this label.

NET _____ LBS.
GOT _____

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EPA Reg. No. 2724-319

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