Gnatrol® WDG

BIOLGICAL LARVICIDE

FOR ORGANIC PRODUCTION

Active Ingredient:
Bacillus thuringiensis, subsp. israelensis, strain AM 65-52 fermentation solids and solubles. 37.4%
Other Ingredients .......................................................... 62.6%
Total ........................................................................... 100.0%

Potency: 3003 International toxic units (ITU) per mg. Equivalent to 1.36 billion ITU/ml.
The percent active ingredient does not indicate product performance and potency measurements are not Federally standardized.

KEEP OUT OF REACH OF CHILDREN
CAUTION
See back panel for additional Precautionary statements.

Net Contents: 16 LBS.

EPA Registration No. 73049-56
EPA Est. No. 33762-IA-001

FIRST AID

If inhaled
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

If in eyes
- Hold eyes open and rinse slowly and gently with water for 15 - 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

HOTLINE NUMBER
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-315-9819 (24 hours) for emergency medical treatment and/or transport emergency information. For all other information, call 1-800-99-VALENT (898-2536).

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS (AND DOMESTIC ANIMALS)
CAUTION
Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.
Storage: Store in a cool [59° - 86° F (15° - 30° C)], dry place.
Pesticide Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.
Container Disposal: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows:
Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinse into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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Distributed by:
Valent U.S.A. Corporation
P.O. Box 8025
Walnut Creek, CA 94596-8025

Registered and Manufactured by:
Valent BioSciences Corporation
870 Technology Way, Suite 100
Libertyville, IL 60048

Made in U.S.A.
For more information call:
1-800-99-VALENT (Professional Products)
www.valentpro.com

Lot No.:
Gnatrol WDG
BIOLOGICAL LARVICIDE

PRECAUTIONARY STATEMENTS
Hazard to Humans (and Domestic Animals)

CAUTION

Avoid contact with skin, eyes or clothing.

Personal Protective Equipment

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Waterproof gloves.
- Shoes plus socks.

MistRES/Readers and applicators not in enclosed cabs or aircraft must wear a dust mask.

Environmental Hazards

Do not contaminate water when cleaning or disposing of equipment or waste water. Do not apply directly to treated finished drinking water reservoirs or drinking water receptacles intended for human consumption.

Agricultural Use Site Directions for Use

This product is a water-soluble powder. Use it on treated areas in accordance with the label and with the Water Protection Standard. Do not enter or allow workers to enter treated areas during the restricted entry interval (REI) of 4 hours. Do not apply this product in any way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. PPE required for entry to treated areas that is permitted under the Water Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

Non-Agricultural Use Requirements

The requirements in this box apply to those that are NOT within the scope of the Water Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses. Keep unprotected pets out of the treated areas until sprays have dried.

Chemigation

Gnatrol WDG can be applied by injection into drip or overhead (sprinkler) irrigation systems. It is an effective product for use in greenhouses and potting soil mixes. Do not apply this product through any other type of irrigation system.

Crop injury, lack of effectiveness, or illegal pesticide residue in the crop can result from inconsistent use of Gnatrol WDG. For best results, always follow label directions. When spraying, keep the nozzle at least 5 feet away from the crop and use a low-volume spray. To avoid drift, make sure the nozzle is pointed directly at the plant. Always follow the label instructions for all applications.

End Use Safely Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PE immediately if pesticide gets inside. Wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Use the product only in accordance with its labeling and with the Water Protection Standard. Do not enter or allow workers to enter treated areas during the restricted entry interval (REI) of 4 hours. Do not apply this product in any way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. PPE required for entry to treated areas that is permitted under the Water Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

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