

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 21, 2021

Shannon Cooley Regulatory Specialist Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041

Subject: Registration Review Label Mitigation for Bifenthrin

Product Name: BIFENTHRIN GC G EPA Registration Number: 53883-119

Application Date: 04/07/2021 Decision Number: 572995

Dear Ms. Cooley:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Bifenthrin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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If you have any questions about this letter, please contact Quinn Gavin by phone at 703-347-0325, or via email at <a href="mailto:gavin.quinn@epa.gov">gavin.quinn@epa.gov</a>.

Sincerely,

Linda Arrington, Branch Chief

Risk Management and Implementation Branch 4

Pesticide Re-Evaluation Division

Office of Pesticide Programs

Enclosure

#### **RESTRICTED USE PESTICIDE**

#### **Toxic to Fish and Aquatic Organisms**

For retail sale to and use only by certified applicators, or persons under their direct supervision and only for those uses covered by the certified applicators certification

# Bifenthrin GC G (Alt. name: Bifen GC Granules)

Use areas include: lawns in landscaped areas and perimeters around residential, institutional, public, commercial and industrial buildings, parks, recreational areas, golf courses, sod farms and athletic fields.

Bifenthrin GC G controls Ants (including Imported Fire Ants), Mole Crickets and other listed insect pests.

For outdoor use only.

| Active Ingredient:                                  | By Wt. |
|---|--------|
| Bifenthrin*   | 0.2%   |
| Inert Ingredients                                   | 99.8%  |
| Total   | 100.0% |
| *Cis isomers 97% minimum, trans isomers 3% maximum. |        |
| Net Contents  |        |
|   |        |

## KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

DO NOT USE THIS PRODUCT ON GOLF COURSES AND SOD FARMS IN NASSAU COUNTY OR SUFFOLK COUNTY, NEW YORK.

| FIRST AID  |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| If on skin or clothing • Take off contaminated clothing.       |   |  |  |  |  |  |  |
| Rinse skin immediately with plenty of water for 15-20 minutes. |   |  |  |  |  |  |  |
| Call a poison control center or doctor for treatment advice.   |   |  |  |  |  |  |  |
|  | or label with you when calling a poison control center or doctor, or ay also contact SafetyCall <sup>®</sup> (866) 897-8050 for emergency medical |  |  |  |  |  |  |
|  | roduct is a pyrethroid. If large amounts have been ingested, milk   |  |  |  |  |  |  |

### ACCEPTED

Jul 21, 2021

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 53883-119

### PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

Caution - Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

The following Personal Protective Equipment requirements apply to sod farm use only

#### **Personal Protective Equipment:**

Applicators and other handlers must wear:

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

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **User Safety Recommendations:**

#### **Users should:**

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then 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.

#### **Environmental Hazards**

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

#### **DIRECTIONS FOR USE**

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

#### Do not apply by air.

Do not apply more than 0.2 lbs. active ingredient per acre per application on residential use sites (i.e. around private homes, apartment buildings, condominiums, non-agricultural outbuildings, non-commercial greenhouses, pre-schools or day care facilities). May be applied at up to 0.4 lb. a.i. per acre per application on non-residential use sites (i.e., around institutional, public, commercial or industrial buildings; golf courses; sod farms; parks; recreational areas or athletic fields).

Do not broadcast apply more than 0.4 lbs. A.I. (200 lbs. Bifenthrin GC G) per acre per year. Do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds.

Not for use on nurseries, commercial greenhouses or grass grown for seed.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

#### Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry to treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker 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 uses of this product that are NOT within the scope of the Worker 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 and greenhouses.

If watering-in of the granules is necessary, do not allow people or pets on treated areas until the grass or soil is dry. Do not touch treated surface until dry.

#### RESISTANCE MANAGEMENT

For resistance management, Bifenthrin GC G Insecticide contains a Group 3A insecticide. Any insect population may contain individuals naturally resistant to **Bifenthrin GC G** and other Group 3A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Use tank mixtures with insecticides from a different group that are equally effective on the
  target pest when such use is permitted. DO NOT rely on the same mixture repeatedly for
  the same pest population. Consider any known cross-resistance issues (for the targeted
  pests) between the individual components of a mixture. In addition, consider the
  following recommendations provided by the Insecticide Resistance Action Committee
  (IRAC):
  - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
  - Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
  - When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).

- Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
- The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticide use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact your local sales representative.

Do not allow to enter indoor or outdoor drains

No permita la entrada a desagües internos o externos.



Follow proper disposal procedures on this label Siga las indicaciones del etiquetado para el desecho apropiado del producto.

For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

Do not apply the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.

Do not allow the product to enter any drain during or after application.

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.

Do not apply or irrigate to the point of runoff.

Do not make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours).

Rainfall within 24 hours after application may cause unintended runoff of pesticide application. Do not apply when the wind speed is greater than 15 mph.

Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- 1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;
- 2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (*e.g.*, soil, mulch, or lawn);
- 3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;

- 4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
- 5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
- 6. Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

#### GRASS AND PERIMETER APPLICATIONS (Including Golf Courses and Sod Farms)

Use appropriate application equipment to broadcast Bifenthrin GC G to achieve thorough coverage of the area being treated.

In New York State, this product may NOT be applied to any grass or turf area within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

In New York State, do make a single repeat application of **Bifenthrin GC G** if there are signs of renewed insect activity, but not sooner than two weeks after the first application.

#### **APPLICATION RATES**

The application rates listed in the following table will provide excellent control of the respective pests under typical conditions. However, for residential lawn use, do not apply more than 0.2 lbs. A.I. per Acre per application. For application rates above 0.34 lbs Bifenthrin/A, users must water the treated area immediately after application.

| Pest   | Active Ingredient lbs. per acre | Application Rate<br>Bifenthrin GC G |                                   |  |  |
|--|---------------------------------|-------------------------------------|-----------------------------------|--|--|
| Armyworms <sup>1</sup> , Cutworms <sup>1</sup> , Sod<br>Webworm <sup>1</sup>   | 0.1<br>lbs. Al/A                | 50 lbs.<br>per acre                 | 1.15 lbs.<br>per 1000 sq. ft.     |  |  |
| Annual Bluegrass Weevil<br>(Hyperodes) (Adult) <sup>2</sup> , Billbugs<br>(Adult) <sup>3</sup> , Black Turfgrass<br>Ataenius (Adult) <sup>4</sup> , Leafhoppers,<br>Mealybugs  | 0.1-0.2<br>lbs. Al/A            | 50-100 lbs.<br>per acre             | 1.15-2.3 lbs.<br>per 1000 sq. ft. |  |  |
| Ants, Centipedes, Chinch<br>Bugs <sup>5</sup> , Fleas (Adults), Fleas<br>(Larvae) <sup>6</sup> , Imported Fire Ants<br>(Adult) <sup>7</sup> , Imported Fire Ants<br>(Mounds) <sup>7</sup> , Millipedes, Mole<br>Cricket (Adult) <sup>8</sup> , Mole Cricket<br>Nymph) <sup>9</sup> , Ticks <sup>10</sup> | 0.2-0.4<br>lbs. Al/A            | 100-200 lbs.<br>per acre            | 2.3-4.6 lbs.<br>per 1000 sq. ft.  |  |  |
| Pillbugs, Sowbugs  | 0.4<br>lbs. Al/A                | 200 lbs.<br>per acre                | 4.6 lbs.<br>per 1000 sq. ft.      |  |  |

<sup>&</sup>lt;sup>1</sup>Armyworms, Cutworms, and Sod Webworms: For best results water the treated area with up to 0.1 inches of water to activate (release from the granule) the insecticide.

<sup>&</sup>lt;sup>2</sup>Annual Bluegrass Weevil (*Hyperodes*) adults: Treatment of this species should be performed as they travel into grass areas and away from their overwintering sites. Travel usually starts when *Forsythia* is in full bloom and ends when *Comus florida* (flowering dogwood) is in full bloom. For additional detailed information concerning treatment timing, check with your State Cooperative Extension Service.

<sup>&</sup>lt;sup>3</sup>Billbug adults: Treatment of adult billbugs should be made when they are first noticed in April and May. To optimize treatment timing, degree day models have been developed. For detailed information particular to your region, check with your State Cooperative Extension Service. Check with you State Cooperative Extension Service for information specific to your region. Spring treatments for billbug adults will also offer control of over-wintered chinch bugs in temperate climates.

**Black Turfgrass Ataenius adults:** To control the 1<sup>st</sup> and 2<sup>nd</sup> generation of Black Turfgrass Ataenius adults, respectively, treatments should take place in May and July. Time the May treatment to match with the full bloom stage of Vanhoutte spiraea (*Spiraea vanhoutte*) and horse chestnut (*Aesculus hippocastanum*). Time the July treatment to match with the blooming Rose of Sharon (*Hibiscus syriacus*).

<sup>5</sup>Chinch Bugs: Commonly found in the thatch layer, Chinch bugs attack the base of grass plants. Directly following treatment, water the treated area with up to 0.25 inches of water to activate (release from the granule) the insecticide. Chinch bugs can be hard pests to control in grasses and to control populations that contain both nymphs and adults during the summer, higher applications rates may be necessary.

<sup>6</sup>Flea larvae: Immature fleas mature in shaded areas accessible to pets and other animals. To activate (release from the granule) the insecticide, water the treated areas with up to 0.5 inches of water directly following application.

<sup>7</sup>Imported Fire ants: The best control will be achieved by using broadcast treatments in combination with mound drenches. It is critical to water before treatment if the soil is dry. Apply up to 0.4 lb Al/A when making broadcast treatments. Treat mounds with a product that is registered with the EPA and properly labeled for control of fire ant mounds or by applying ½ cup of Bifenthrin GC G per mound and then drenching the mound with 1 to 2 gallons of water. To break their apex and permit the insecticide solution to flow inside the ant tunnels, the mounds should be treated with adequate force. A four-foot diameter circle around the mound should also be treated. For best results, apply in cool weather (65-80°F) or in early morning or late evening hours. The queen will be killed within 24 hours of application. Six months residual activity for control of foraging Imported Fire Ants and newly mated Fly-In Queens will be provided by applying 0.25 lbs./acre of Bifenthrin GC G.

8 Mole Cricket adults: Since the preferred grass areas are susceptible to constant invasion in early spring by the active adult stage, it can be hard sustain control of adult mole crickets. It is ideal to treat the areas as late in the day as possible and water directly following application with up to 0.5 inches of water. To ensure maximum contact when soil is dry, it is necessary to irrigate prior to treatment to bring the adult mole crickets closer to the soil surface. To obtain the best possible control of potential nymphal populations, the grass areas preferred by adult mole crickets should be treated at peak hatch stage. (See below).

9Mole Cricket nymphs: Treat grass areas that are preferred by adult mole crickets in the spring just before peak egg hatch. Young nymphs are more vulnerable to insecticidal treatment at this stage because they are close to the soil surface where the insecticide is most concentrated and thereby providing the most efficient control. For larger more damaging nymphal stages later in the year, it may be necessary to use higher application rates more frequent. It is ideal to treat the areas as late in the day as possible and water immediately after application with up to 0.5 inches of water. To ensure maximum contact when soil is dry, it is necessary to irrigate prior to treatment to bring the adult mole crickets closer to the soil surface. <sup>10</sup>Ticks (Including ticks that may transmit Lyme Disease and Rocky Mountain Spotted fever): Make application to the entire area where contact with ticks may occur. Do not make spot treatments. Treat the whole area where contact to ticks may occur. When treating areas with dense ground cover or heavy leaf litter use higher application rates. Ticks may be reintroduced from surrounding areas on host animals. Do not allow public use of treated areas during application. Deer ticks (Ixodes sp.) have a four-stage life cycle spanning 2 years. To control larvae and nymphs that live in the soil and leaf litter, treatments should be made in mid to late-spring. American dog ticks invade suburban settings in areas where residences and dwellings are constructed on former fields or wooded areas. These pests normally gather by paths or roadways where they are likely to find a host. To control tick larvae, nymphs and adults, treatments should take place, as needed, from mid spring to early fall.

**Perimeter Application:** Apply to ground area 5 to 10 feet wide around and adjacent to the structure.

|   | Pounds of Bifenthrin GC G for Perimeter Applications Linear Distance (Feet) Around Structure |     |     |     |     |     |      |      |      |
|---|--|-----|-----|-----|-----|-----|------|------|------|
| Appl.<br>Rate:<br>Lbs. per<br>1000 sq.<br>ft. | Band<br>Width  | 100 | 150 | 200 | 250 | 300 | 400  | 500  | 1000 |
| 2.3   | 5 feet   | 1.3 | 1.9 | 2.5 | 3.0 | 3.6 | 4.8  | 5.9  | 11.7 |
| 2.3   | 10 feet  | 3.0 | 4.2 | 5.3 | 6.5 | 7.6 | 9.9  | 12.2 | 23.7 |
| 3.0   | 5 feet   | 1.7 | 2.5 | 3.3 | 3.9 | 4.7 | 6.3  | 7.7  | 15.2 |
| 3.0   | 10 feet  | 3.9 | 5.4 | 6.9 | 8.5 | 9.9 | 12.9 | 15.9 | 30.9 |

| 3.5 | 5 feet  | 2.0 | 2.9 | 3.8  | 4.5  | 5.4  | 7.2  | 8.9  | 17.5 |
|-----|---------|-----|-----|------|------|------|------|------|------|
| 3.5 | 10 feet | 4.5 | 6.3 | 8.0  | 9.8  | 11.4 | 14.9 | 18.3 | 35.5 |
| 4.6 | 5 feet  | 2.6 | 3.8 | 5.0  | 6.0  | 7.2  | 9.6  | 11.8 | 23.4 |
| 4.6 | 10 feet | 6.0 | 8.4 | 10.6 | 13.0 | 15.2 | 19.8 | 24.4 | 47.4 |

**Note:** The amounts of Bifenthrin GC G listed in the above table are based on the total area being treated. This area is determined by multiplying the linear distance by the band width and then adding to that value the area of a circle whose radius is equal to the band width (to account for the area treated at the four corners of a rectangular structure).

#### **INDUSTRIAL NON-AGRICULTURAL APPLICATIONS**

(Including Industrial Sites, Parks, Ball Fields and Cemeteries)

#### **Broadcast Applications**

Broadcast 2.3 to 4.6 lbs. Bifenthrin GC G per 1000 sq. ft. (0.2 to 0.4 lbs. ai/Acre) uniformly to control actively foraging ants (including Imported Fire Ants). For additional rate recommendations see comments section under **Lawn & Perimeter Applications**.

#### **Pad Mounted Electrical Sites**

Uniformly apply 1.0 to 1.5 Tablespoons (0.06 to 0.09 lbs.) of Bifenthrin GC G per 4 sq. ft. of mounting pad to decrease or prevent ant mound building activity on electrical pads. If partly or totally filled with soil excavated by resident ants, remove excess soil and level before treating existing transformers.

Food utensils such as tablespoons must not be used for food purposes after use in measuring pesticides.

**Note:** During the cooler months, electrical sites seem to be more attractive to ants. Apply in the Fall or early Spring for best results.

**Spreader Settings for Broadcast Applications** 

|                                       |                       | Spreader Settings   |            |           |             |  |  |  |
|---------------------------------------|-----------------------|---------------------|------------|-----------|-------------|--|--|--|
| Equipment                             | Ground Speed<br>(MPH) | 100 pounds per acre |            | 200 pound | ds per acre |  |  |  |
| Hand Pushed                           |                       | Once Over           | Twice Over | Once Over | Twice Over  |  |  |  |
| LESCO Rotary                          | 3                     | B + 1/4             | A + ½      | C + ½     | B + 1/4     |  |  |  |
| Scotts R-8A-1<br>Rotary               | 3                     | G                   | Е          | Not Rec.  | G           |  |  |  |
| Gandy Models<br>(42, 36, 30,<br>24")` | 3                     | 12                  | 10.5       | 16        | 12          |  |  |  |
| Spyker (all models)                   | 3                     | 2.6                 | 2          | 3.1       | 2.6         |  |  |  |
| Equipment Drawn (PTO=540 RPM)         |                       | Once Over           | Twice Over | Once Over | Twice Over  |  |  |  |
| Gandy Models<br>(42, 36, 30,<br>24")  | 4.5                   | 14                  | 11.5       | 19        | 14          |  |  |  |
| Gandy 6500<br>Series                  | 4.5                   | 15                  | 11         | 20        | 15          |  |  |  |
| Gandy 10T<br>Series                   | 5.0                   | 16.5                | 12         | 24        | 16.5        |  |  |  |
| Herd GT-77                            | 4.0                   |                     |            | 8-H       |             |  |  |  |
| Herd GT-77                            | 8.0                   | 8-H                 |            |           | 8-H         |  |  |  |
| Lely<br>2.3202.000.1                  | 4.5                   | 2                   | 1          | 3.5       | 2           |  |  |  |
| Lely Model L-<br>400                  | 4.5                   | NR                  | NR         | 2         | NR          |  |  |  |
| Vicon PS402                           | 4.5                   | 10                  | 7          | 16        | 10          |  |  |  |
| Vicon PS1002T                         | 4.5                   | 13                  | 9          | 21        | 13          |  |  |  |

#### NR=Not recommended

**Note:** Spreader should be calibrated from time to time to make certain that mechanical wear or other factors have not changed the flow rate of Bifenthrin GC G. Instructions for calibration are included in the Owner's Manual for the spreader. These spreader settings are presented as starting points to calibration of each spreader. The technician should observe the amount of product applied to a known area and adjust settings further if necessary to ensure the correct rate of application.

#### RECOMMENDED SPREADER SETTINGS (Optional Text)

Note: Following will be a list of application spreaders and appropriate settings. This list will vary depending on the alternate carrier used. (This note will not appear on final printed label).

#### [INSERT ADDITIONAL OR ALTERNATE SPREADER SETTINGS TABLE HERE]

Note: These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. It is recommended that all spreader equipment be calibrated at the time of application to achieve the desired application rate. (This note will appear on the final printed label if additional or alternate Spreader settings chart will be used)

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use close tightly.

**In case of spill:** Avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

**To confine spill:** Cover to prevent dispersal. Place damaged package in a holding container and identify contents.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait, or rinsate is a violation of Federal Law. Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options..

**Container Disposal:** Non-refillable container. Do not reuse or refill this container. Empty container through use according to label instructions. Offer for recycling, if available. If recycling is not available; then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### **WARRANTY STATEMENT**

Control Solutions, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Control Solutions, Inc. To the extent allowed by law, Control Solutions, Inc. shall in no event be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. In addition to the foregoing, no purchaser of this product (other than an end user) shall be entitled to any reimbursement for any loss suffered as a result of any suspension or cancellation of the registration for this product by the U.S.

Environmental Protection Agency. Except, as expressly provided herein, Control Solutions, Inc. makes no warranties, guarantees, or representations of any kind, either expressed or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damage resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at Control Solutions, Inc. election, the replacement of this product.

Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041 EPA Reg. No. 53883 – 119 EPA Est. No.