



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

53883-362

Date of Issuance:

10/8/15

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

CSI 0.2% IMI Plus Fertilizer

Name and Address of Registrant (include ZIP Code):

Lisa Adamson
Control Solutions, Inc.
5903 Genoa Red Bluff
Pasadena, Texas, 77507

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Venus Eagle, Product Manager 01
Invertebrate-Vertebrate Branch 3, Registration Division (7505P)

Date:

10/8/15

2. You are required to comply with the data requirements described in the DCI or EDSP Order identified below:
 - a. Imidacloprid GDCI-129099-951
 - b. Imidacloprid EDSP-129099-183

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division:

http://www.epa.gov/oppsrrd1/contacts_prd.htm

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
4. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 53883-362.”
5. Submit one copy of the final printed label for the record before you release the product for shipment.

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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 8/13/2015

If you have any questions, please contact Rita Kumar by phone at (703) 308-8291, or via email at kumar.rita@epa.gov.

Enclosure: Stamped label

[MASTER LABEL/COVER PAGE]

CSI 0.2% IMI plus Fertilizer READY-TO-SPREAD GRANULES

SUB-LABEL A: INTENDED FOR COMMERCIAL / OCCUPATIONAL APPLICATORS. USE ON TURF, INCLUDING SOD FARMS & ORNAMENTALS.

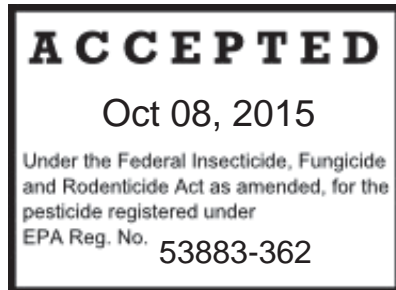
SUB-LABEL B: RESIDENTIAL LAWN, LANDSCAPE, & ORNAMENTAL USES

ACTIVE INGREDIENT:

*Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine..... 0.2%

OTHER INGREDIENTS:.....99.8%

Total: 100.0%



EPA REG. NO. 53883-NEW

EPA EST. NO. _____

Net Contents _____

**CONTROL SOLUTIONS, INC.
5903 GENOA RED BLUFF
PASADENA, TX 77507**

[SUB-LABEL A: INTENDED FOR COMMERCIAL / OCCUPATIONAL APPLICATORS. USE ON TURF, INCLUDING SOD FARMS & ORNAMENTALS.]

CSI 0.2% IMI plus Fertilizer READY-TO-SPREAD GRANULES

For [fertilization] [and] control of listed insect pests in turfgrass, sod farms and landscape ornamentals

Restriction: Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens Counties in the state of New York

ACTIVE INGREDIENT:

*Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine..... 0.2%

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EPA Reg. No. 53883-NEW
EPA Est No. XXXXX-XX-XXX

CONTROL SOLUTIONS, INC.
5903 GENOA RED BLUFF
PASADENA, TX 77507

Net contents _____

REFER TO FERTILIZER TAG FOR ANALYSIS

**KEEP OUT OF REACH OF CHILDREN
CAUTION/PRECAUCION**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

SEE INSIDE BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE

FIRST AID	
If in eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 to 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.
If on skin or clothing	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 to 20 minutes.• Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this product, contact the National Pesticide Information Center, 1-800-858-7378, Monday-Friday, 8:00 AM-12:00 PM PST. You may also contact the National Poison Control Center, 1-800-222-1222, day or night, for emergency medical treatment information. _FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300."	
Note To Physician: No specific antidote is available. Treat the patient symptomatically.	

[SUB-LABEL A: INTENDED FOR COMMERCIAL / OCCUPATIONAL APPLICATORS. USE ON TURF, INCLUDING SOD FARMS & ORNAMENTALS.]

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION: Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash before reuse.

THE FOLLOWING PERSONAL PROTECTIVE EQUIPMENT (PPE) REQUIREMENTS APPLY TO SOD FARM USE ONLY: Applicators and other handlers must wear: Long-sleeved shirt, long pants, chemical resistant gloves (made out of barrier laminate, polyethylene, butyl rubber \geq 14 mils, nitrile rubber \geq 14 mils, neoprene rubber \geq 14 mils, natural rubber \geq 14 mils, polyvinyl chloride (PVC) \geq 14 mils or viton \geq 14 mils), shoes and socks.

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

For Non-WPS Uses: Applicators and other handlers who handle this product for any use not covered by WPS (40 CFR Part 170) – in general only agricultural plant uses are covered by WPS – must wear: Shirt and pants, Chemical-resistant gloves (as listed above), shoes plus socks.

USER SAFETY RECOMMENDATIONS

Users Should

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticides get 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 product is highly toxic to 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** contaminate water when disposing of equipment washwaters or rinsate. Runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

This product contains a chemical with properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

To prevent contamination of the environment, do not apply near water, storm drains, gutters or ditches. Do not apply when heavy rain or downpour is predicted for that day. Apply this product only to your lawn or garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto the treated area of your lawn or garden.

DIRECTIONS FOR USE

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

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 requirement specific to your State or Tribe, consult the agency responsible for pesticide regulation.

[SUB-LABEL A: INTENDED FOR COMMERCIAL / OCCUPATIONAL APPLICATORS. USE ON TURF, INCLUDING SOD FARMS & ORNAMENTALS.]

RESTRICTIONS:

- **DO NOT** apply this product near fish pools, ponds, streams or lakes.
- **DO NOT** use more than 200 pounds of this product (0.4 lbs a.i.) per acre per year or 4.5 pounds of this product (0.09 lbs a.i.) per 1,000 square feet/year.
- **DO NOT** apply to vegetable gardens.
- **DO NOT** apply this product to areas that are waterlogged or saturated with water. This product may not work effectively in these types of conditions.
- **DO NOT** harvest or consume fruit or nuts from trees that have been treated within 1 year (365 days).
- Keep children and pets off treated area until it has dried.
- **DO NOT** use food utensils such as teaspoons or measuring cups for food purposes after use with this product.
- **DO NOT** apply this product, by any application method, to linden, basswood or other *Tillia* species [in the State of Oregon].
- Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens Counties in the state of New York.

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 interval. 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 into 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
- Chemical-resistant gloves made of any waterproof material
- 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, greenhouses and sod farms

APPLICATION TO TURFGRASS

Use this product for the control of listed soil inhabiting pests of turfgrass, such as Northern & Southern masked chafers, *Cyc/ocephala borealis*, *immaculata*, and/or *C. lurida*; Asiatic garden beetle, *Maladera castanea*; European chafer, *Rhizotroqus majalis*; May or June beetles, *Phyl/ophaga* spp.; Japanese beetle, *Popillia japonica*; Oriental beetle, *Anomala orienta/is*; Billbugs, *Sphenophorus* spp.; Annual bluegrass weevil, *Hyperodes* spp.; Black turfgrass ataenius, *Ataenius spretulus*; *Aphodius* spp.; and mole crickets, *Scapteriscus* spp. Use this product as directed on turfgrass in residential lawns, business and office complexes, shopping complexes, multi-family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, athletic fields and sod farms.

[SUB-LABEL A: INTENDED FOR COMMERCIAL / OCCUPATIONAL APPLICATORS. USE ON TURF, INCLUDING SOD FARMS & ORNAMENTALS.]

The active ingredient in this product has sufficient residual activity so that applications can be made preceding the egg laying activity of the target pests. High levels of control can be achieved when applications are made preceding or during the egg laying period. Base the need for an application on historical monitoring of the site, previous records or experiences, current season adult trapping or other methods. Control will be achieved when applications are made prior to egg hatch of the target pest, followed by sufficient irrigation or rainfall to move the active ingredient through the thatch.

DO NOT apply to turfgrass that is water saturated. Application to water saturated turf will result in reduced performance. The treated area must be in such a condition that the rainfall or irrigation will penetrate vertically into the soil profile.

DO NOT exceed a total of 200 pounds (0.4 pound of active ingredient) per acre per year.

APPLICATION TO ORNAMENTALS

This product can be used as a broadcast application on ornamentals in commercial and residential landscapes, as well as on landscaped areas of golf courses and other recreational areas. Make application prior to anticipated pest infestation to achieve control. Rainfall, irrigation or mechanical incorporation after application will aid in maximizing control.

DO NOT exceed a total of 200 pounds (0.4 pound of active ingredient) per acre per year.

APPLICATION EQUIPMENT

Apply this product uniformly over the area being treated with typical granular application equipment. Both drop-type and rotary-type spreaders may be used to apply this product. DO NOT use spreaders that apply the material in concentrated bands. Calibrate all spreader equipment at the time of application to achieve the specified application rate.

APPLICATION RATES FOR USE ON SOD FARMS and TURFGRASSES		
CROP/ SITE	PEST	DOSAGE
Sod Farms and Turfgrasses	<u>Larvae of:</u> Annual bluegrass weevil European Crane Fly Asiatic garden beetle Northern masked chafer Billbugs Oriental beetle Black turfgrass ataeenius <i>Phyllophaga</i> spp. European chafer Southern masked chafer	125 to 200 pounds per acre or 3.0 to 4.5 pounds per 1,000 square feet
	<u>Larvae of:</u> Asiatic garden beetle Northern masked chafer Black turfgrass ataeenius Oriental beetle European chafer <i>Phyllophaga</i> spp. Japanese beetle Southern masked chafer	150 pounds per acre or 3.5 pounds per 1,000 square feet
	<u>Larvae of:</u> Annual bluegrass weevil Billbugs	150 to 200 pounds per acre or 3.5 to 4.5 pounds per 1,000 square feet
	For optimum control, make application prior to egg hatch of the target pest. READ "APPLICATION EQUIPMENT" section of this label.	
	Mole crickets	200 pounds per acre or 4.5 pounds per 1,000 square feet

For control of mole crickets make application prior to or during the peak egg hatch period. When adults or large nymphs are present and actively tunneling, accompany application by a remedial insecticide. Consult your local State Agricultural Experiment Station or State Extension Turf Specialists for more specific information regarding timing of application.

RESTRICTIONS: Irrigation or rainfall is necessary within 24 hours after application to move the active ingredient through the thatch. On golf courses, irrigate treated areas following application.

- **DO NOT** apply more than 200 pounds (0.4 pound of active ingredient) per acre per year.
- **DO NOT** mow turf or lawn area until after irrigation or rainfall has occurred so that uniformity of application is not affected.
- **DO NOT** graze treated areas or use clipping from treated areas for feed or storage
- **DO NOT** apply to areas which are water logged or saturated, which will not allow penetration into root zone of the plant.

SPREADER SETTING FOR THIS PRODUCT

Use the following chart as a guide to establish an accurate rate of this product. Use a spreader setting that provides an application rate of 3.5 pounds per 1,000 square feet or 150 pounds per acre. Application rates will vary dependent upon speed, equipment wear and condition of spreader. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

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APPLICATION RATES FOR USE ON ORNAMENTALS AROUND RESIDENTIAL, COMMERCIAL & INDUSTRIAL AREAS

SITE	PEST	DOSAGE
Landscape Plantings: Including: Trees, Shrubs, Evergreens, Flowers, Foliage Plants, Ground Covers	White grub larvae Such As: Japanese beetle larvae, Chafers, <i>Phyllophaga</i> spp. Asiatic garden beetle, Oriental beetle	3.5 to 4.5 pounds per 1,000 square feet
Apply as a broadcast treatment. Prior to application, remove black plastic or other weed barrier material that will not permit water permeability. Mechanical incorporation, irrigation or rainfall is necessary within 24 hours after application to move the active ingredient into the soil.		
Flower Beds	Adelgids Aphids Armored scales (suppression) Japanese beetle (adults) Lacebugs	4 ounces per 12 square feet (3ft. x 4 ft. bed area) 4 ounces= _tsp or _tbsp or _capfuls or _cups
Roses	Leaf beetles (including Elm, Viburnum, and Lily) Leafhoppers (including Glassy-winged sharpshooter) Leafminers (including Birch and Boxwood) Mealybugs Pine tip moth (larvae)	2 ounces per plant 2 ounces= _tsp or _tbsp or _capfuls or _cups
Shrubs	Psyllids Root weevil larvae (including Black vine) Sawflies (larvae) Soft Scales (including Lobate lac) Thrips Whiteflies	4 ounces per foot of plant height 4 ounces= _tsp or _tbsp or _capfuls or _cups
<p>For new plants, apply to soil and mix prior to planting. For established plants, use before pest damage occurs or immediately seen. Repeat applications every 8 weeks during the growing season, not to exceed max rate per year.</p> <p>Apply the required amount of granules evenly on top of soil; mix thoroughly into the top soil layer, being careful not to damage the upper roots, then water in thoroughly. For flower beds, sprinkle granules evenly over bed.</p> <p>RESTRICTIONS</p> <p>DO NOT apply near fish pools, ponds, lakes or streams. DO NOT allow runoff or puddling or irrigation water following application. DO NOT apply this product to areas that are water-logged or saturated with water. This product may not work effectively in these types of conditions. DO NOT harvest or consume fruit or nuts from trees that have been treated within 1 year (365 days). Keep children and pets off treated area until it has dried. DO NOT apply to vegetable gardens. DO NOT use utensils such as teaspoons or measuring cups for food handling after they have been used to measure this product. DO NOT apply more than 200 pounds (0.4 pound of active ingredient) per acre per year or 4.5 pounds/1000 square feet/year. DO NOT apply this product, by any application method, to linden, basswood or other <i>Tillia</i> species [in the State of Oregon]. Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens counties in the state of New York.</p>		

[SUB-LABEL A: INTENDED FOR COMMERCIAL / OCCUPATIONAL APPLICATORS. USE ON TURF, INCLUDING SOD FARMS & ORNAMENTALS.]

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area. Carefully handle the container to prevent spills. If material is spilled, carefully contain any material to prevent non-target contamination. Do not walk through spilled material and dispose of as directed for pesticides below.

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

Container Disposal: Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill, by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Contact CHEMTREC at 800-424-9300 for decontamination procedures or any other assistance that may be necessary.

IMPORTANT READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions disclaimer of warranties and limitations of liability.

WARRANTY STATEMENT

Control Solutions, Inc. ® Warranty

LIMITATION OF WARRANTY AND LIABILITY

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CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risk associated with the 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. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Control Solutions, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Control Solutions, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Control Solutions, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Control Solutions, Inc. election, the replacement of product.

Control Solutions, Inc. is a member of the ADAMA Group.

**Control Solutions, Inc.
5903 Genoa-Red Bluff
Pasadena, TX 77507**

[SUB-LABEL B: FOR RESIDENTIAL LAWN, LANDSCAPE, & ORNAMENTAL USES]

CSI 0.2% IMI plus Fertilizer

READY-TO-SPREAD GRANULES

For [fertilization] [and] control of listed pests on Lawns, Landscape areas, Roses, Flowers, and Shrubs.

Restriction: Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens Counties in the state of New York

ACTIVE INGREDIENT:

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OTHER INGREDIENTS:.....99.8%

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REFER TO FERTILIZER TAG FOR ANALYSIS

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

SEE INSIDE BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE

FIRST AID	
If in eyes	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15 to 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
If on skin or clothing	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15 to 20 minutes.• Call a poison control center or doctor for treatment advice.
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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this product, contact the National Pesticide Information Center, 1-800-858-7378, Monday-Friday, 8:00 AM-12:00 PM PST. You may also contact the National Poison Control Center, 1-800-222-1222, day or night, for emergency medical treatment information. FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.”	
Note To Physician: No specific antidote is available. Treat the patient symptomatically.	

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash before reuse. Wear long sleeved shirt and long pants, shoes and socks.

ENVIRONMENTAL HAZARDS

This product is highly toxic to 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** contaminate water when disposing of equipment washwaters or rinsate. Runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

This product contains a chemical with properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

To prevent contamination of the environment, do not apply near water, storm drains, gutters or ditches. Do not apply when heavy rain or downpour is predicted for that day. Apply this product only to your lawn or garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto the treated area of your lawn or garden.

DIRECTIONS FOR USE

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

For Outdoor Residential Use Only on Lawns, Landscape Areas, Roses, Flowers, and Shrubs

RESTRICTIONS:

- **DO NOT** apply this product near fish pools, ponds, streams or lakes.
- **DO NOT** use more than 200 pounds of this product (0.4 lbs a.i.) per acre per year or 4.5 pounds of this product (0.09 lbs a.i.) per 1,000 square feet/year.
- **DO NOT** apply to vegetable gardens.
- **DO NOT** apply this product to areas that are waterlogged or saturated with water. This product may not work effectively in these types of conditions.
- **DO NOT** harvest or consume fruit or nuts from trees that have been treated within 1 year (365 days).
- Keep children and pets off treated area until it has dried.
- **DO NOT** use food utensils such as teaspoons or measuring cups for food purposes after use with this product.
- **DO NOT** apply this product, by any application method, to linden, basswood or other Tilia species [in the State of Oregon].
- Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens Counties in the state of New York.

PRODUCT INFORMATION

This product feeds the plant to promote strong roots and beautiful blooms, while protecting the plant against insect damage for up to eight (8) weeks. This product is taken up by the roots and travels throughout the entire plant. New growth is protected against insects for up to 8 weeks. This product works inside the plant so rain and water will not wash off the insect protection. This product kills Adelgids, Aphids, Fungus gnats, Leafminers, Lace bugs, Leafhoppers, Mealybugs, Plant bugs, Psyllids, Soft Scales, Thrips (suppression), Whiteflies, and other listed pests. Apply every 8 weeks during the growing season to roses, flowers and shrubs. 2 lbs. treats up to 16 medium-size roses or shrubs.

APPLICATION INFORMATION: ROSES, SHRUBS, FLOWERS

Use this product on Roses, Shrubs, and plantings around homes and residential areas to control listed pests. For new plants, apply when planting. For established plants, use before pest damage occurs or immediately when seen. Repeat applications every 8 weeks during the growing season.

[SUB-LABEL B: FOR RESIDENTIAL LAWN, LANDSCAPE, & ORNAMENTAL USES]

HOW TO APPLY

Apply the required amount of granules evenly on top of soil, being careful not to damage the upper roots, incorporate thoroughly into the top soil layer (Wear glove if done by hand), then water in thoroughly after incorporating into soil. For flower beds, sprinkle granules evenly over bed. For container plants, spread required amount of product evenly over the potting soil around the base of plant foliage and water thoroughly. For the first 10 days **DO NOT** water the container to the point that water overflows or leaks out the bottom of container.

KILLS

Adelgids, Aphids, Armored scales (suppression), Bark beetles (suppression), Borers (Round-headed including Eucalyptus longhorned), (Flat-headed including Alder, and Bronze Birch), Caterpillars, Fungus gnats, Japanese beetle adults, Lacebugs, Leaf beetles (including Elm, Viburnum, and Lily), Leafhoppers (including Glassy-winged sharpshooter), Leafminers (including Birch, Boxwood, and Holly), Mealybugs, Mimosa webworms, Pine tip moth larvae, Psyllids, Root weevil larvae (including Black vine weevils), Royal palm bugs, Sawflies (larvae), Soft scales (including Lobate lac scales), Thrips, White grub larvae (such as Japanese beetles, Chafer (Northern masked and European), Oriental beetles, and Asiatic garden beetles), and Whiteflies.

HOW MUCH TO USE

(for product packaged in containers that include a measuring cap or measuring device).

For Roses: Apply 2 oz. XX [capfuls] [cups] [tsp][tbsp] per plant

For Shrubs: Apply 4 oz. XX [capfuls] [cups] [tsp][tbsp] per foot of plant height

For Flower Beds: Apply 4 oz. XX [capfuls] [cups] [tsp][tbsp] per 12 sq. ft. (3' x 4' bed area)

[tsp= teaspoon] [tbsp= tablespoon]

(for product packaged in containers with a shaker spout)

Roses: Apply 2 oz. per plant

Shrubs: Apply 4 oz. per foot of plant height

Flower Beds: See illustration below. Apply 4 oz. per 12 square feet (3' x 4' bed area).

APPLICATION RATES FOR CONTAINER PLANTS

CONTAINER SIZE	AMOUNT OF PRODUCT NEEDED
1 Gallon	2.5 Tablespoons [tbsp]
2 Gallon	1/3 cup
3 Gallon	1/2 cup
PLANT SIZE	
4inch	2.5 Teaspoons [tsp]
5inch	1.5 Tablespoons [tbsp]
6 inch	2.5 Tablespoons [tbsp]

[SUB-LABEL B: FOR RESIDENTIAL LAWN, LANDSCAPE, & ORNAMENTAL USES]

APPLICATION INFORMATION: LAWNS

Use this product on lawns around homes and residences for the control of listed soil inhabiting pests. DO NOT apply to lawns that are water saturated. Application to water saturated lawns will result in reduced performance.

APPLICATION EQUIPMENT

Apply this product uniformly over the treatment area. Both drop-type and rotary-type spreaders may be used to apply this product. DO NOT use spreaders that apply the material in concentrated bands.

APPLICATION RATES FOR LAWNS

PEST	DOSAGE
<u>Larvae of:</u> Annual bluegrass weevil European Crane Fly Asiatic garden beetle Northern masked chafer Billbugs Oriental beetle Black turfgrass ataenius <i>Phyllophaga</i> spp. European chafer Southern masked chafer	3.0 to 4.5 pounds per 1,000 square feet
<u>Larvae of:</u> Asiatic garden beetle Northern masked chafer Black turfgrass ataenius Oriental beetle European chafer chafer <i>Phyllophaga</i> spp. Japanese beetle Southern masked chafer	3.5 pounds per 1,000 square feet
<u>Larvae of:</u> Annual bluegrass weevil Billbugs	3.5 to 4.5 pounds per 1,000 square feet
Mole crickets	4.5 pounds per 1,000 square feet

For optimum control, make application prior to egg hatch of the target pest. Irrigation or rainfall is necessary within 24 hours after application to move the active ingredient through the thatch and into the soil.

RESTRICTIONS:

- DO NOT** mow lawn area until after irrigation or rainfall has occurred so that uniformity of application is not affected.
- DO NOT** apply more than 200 lbs. (0.4 lbs AI) per acre per year or 4.6 lbs/1000 ft² per year.
- NOT for Sod Production

[SUB-LABEL B: FOR RESIDENTIAL LAWN, LANDSCAPE, & ORNAMENTAL USES]

APPLICATION INFORMATION: RESIDENTIAL LANDSCAPE AREAS

Apply this product as a broadcast application to landscape areas containing, trees, shrubs, evergreens, flowers, foliage plants, and ground covers to control listed soil and foliage pests. Make application prior to anticipated pest infestation to achieve control. Rainfall, or irrigation after application will aid in maximizing control.

APPLICATION RATES FOR RESIDENTIAL LANDSCAPE AREAS

LANDSCAPE PLANTINGS	PEST	DOSAGE
Including: Trees, Shrubs, Evergreens, Flowers, Foliage Plants, Ground Covers	White grub larvae Japanese beetle larvae, Chafers, <i>Phyllophaga</i> spp. Asiatic garden beetle, Oriental beetle	3.5 to 4.5 pounds per 1,000 square feet
Apply as a broadcast treatment. Irrigation or rainfall is necessary within 24 hours after application to move the active ingredient into soil.		
Flower Beds	Adelgids Aphids Armored scales (suppression) Japanese beetle (adults) Lacebugs	4 ounces per 12 square feet (3ft. x 4 ft. bed area) 4 ounces= _tsp or _tbsp or _capfuls or _cups
Roses	Leaf beetles (including Elm, Viburnum, and Lily) Leafhoppers (including Glassy-winged sharpshooter) Leafminers (including Birch and Boxwood) Mealybugs Pine tip moth (larvae)	2 ounces per plant 2 ounces= _tsp or _tbsp or _capfuls or _cups
Shrubs	Psyllids Root weevil larvae (including Black vine) Sawflies (larvae) Soft Scales (including Lobate lac) Thrips Whiteflies	4 ounces per foot of plant height 4 ounces= _tsp or _tbsp or _capfuls or _cups

For new plants, apply to soil and mix prior to planting.

For established plants, use before pest damage occurs or immediately seen.

Repeat applications every 8 weeks during the growing season.

Apply the required amount of granules evenly on top of soil; mix thoroughly into the top soil layer, being careful not to damage the upper roots, then water in thoroughly. For flower beds, sprinkle granules evenly over bed.

RESTRICTIONS

DO NOT apply near fish pools, ponds, lakes or streams.

DO NOT allow runoff or puddling or irrigation water following application.

DO NOT apply this product to areas that are water-logged or saturated with water. This product may not work effectively in these types of conditions.

DO NOT harvest or consume fruit or nuts from trees that have been treated within 1 year (365 days).

Keep children and pets off treated area until it has dried.

DO NOT apply to vegetable gardens.

DO NOT use utensils such as teaspoons or measuring cups for food handling after they have been used to measure this product.

DO NOT apply more than 200 pounds (0.4 pound of active ingredient) per acre per year or 4.5 pounds/1000 square feet/year.

DO NOT apply this product, by any application method, to linden, basswood or other *Tillia* species [in the State of Oregon].

Not for sale, sale into, distribution and/or use in Nassau, Suffolk, Kings and Queens counties in the state of New York.

[SUB-LABEL B: FOR RESIDENTIAL LAWN, LANDSCAPE, & ORNAMENTAL USES]

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store in a cool, dry place, away from heat or open flame.

PESTICIDE DISPOSAL: If empty- Non-refillable container. DO NOT refill or reuse this container. Place empty container in trash or offer for recycling if available. If partly filled -Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Control Solutions, Inc. ® Warranty
LIMITATION OF WARRANTY AND LIABILITY**

Read the entire direction for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following **CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.**

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risk associated with the 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. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Control Solutions, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Control Solutions, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Control Solutions, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Control Solutions, Inc election, the replacement of product.

Control Solutions, Inc. is a member of the ADAMA Group.

Optional marketing language in brackets:

[large picture of a grub on the label]

[Include a picture of the grub life cycle]

[Treats up to 5,000 sq. ft.]

[10 Pounds Treats 7,000 Sq. Ft]

[Controls Billbugs, Green June Beetles and Mole Crickets]

[Apply anytime between Spring throughout Summer]

[Kills Grubs for 8 weeks]

Rose, Flower & Shrub Insecticide

Feeds and Protects Plants Against Insects for up to 8 Weeks

Protects against insects for 8 Weeks

Long lasting, effective protection

Insecticide that protects [plants from damaging insects] for up to 2 months

Systemic insect protection for your plants

Protects plants from damage by: Aphids, Whiteflies, Mealybugs, Scale, and other listed insects

Absorbed by the roots and moves through the entire plant, providing complete protection

Promotes strong roots and beautiful blooms

Rainproof Protection

Ready-To-Use Granules

No spraying ... No mess

Protects against insect infestations

Effective, lasting protection for up to 8 weeks.
Feeds the plant to promote strong roots and beautiful blooms, while protecting the plants against insect damage for up to 8 weeks -
Taken up by the roots and travels through the entire plant
New growth is protected against insects for up to 8 weeks
Insecticide works inside the plant, so rain and water will not wash off the insect protection
Kills Adelgids, Aphids, Fungus gnats, Leafminers, Lace bugs, Leafhoppers, Mealybugs, Plant bugs, Psyllids, Soft
Scales, Thrips (suppression), Whiteflies, and other listed pests.
Apply every 8 weeks during the growing season to roses, flowers and shrubs
2 lbs. treats up to 16 medium-size roses and shrubs
For Outdoor Residential Use Only
Ready-To-Use
Results Guaranteed or your money back
100% Satisfaction Guaranteed or your money back
GUARANTEED RESULTS OR YOUR MONEY BACK
If you are not satisfied with this product for any reason, send your written request for a refund to the address at left, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.
One application kills white grubs, mole crickets and European crane flies for 8 weeks.
8 week grub control
Apply anytime from spring through late summer
One application stops/kills grubs for 8 weeks
Apply before insects hatch to prevent turf damage
14.35 lb. treats up to 5,000 square feet (XX lbs. treats up to XXXX square feet)
This product kills grubs for 8 weeks with a single application.
Visit our website at www.controlsolutionsinc.com
Contains Grub killing insecticide
Treats up to 5,000 sq. ft.
Treats up to 3,775 square feet for Mole Crickets
[Chafers]. [Japanese Beetle],
[May or June Beetle], [and] [Oriental Beetle] for 8 weeks.]
Apply anytime from May through mid-August
One application kills [White] [Grubs] [and] [European Crane Fly Larvae] for 8 weeks
Kills [White] [Grubs] [and] [European Crane Fly Larvae] before they damage lawns.
Easy-to-Use Granules
For use on lawns, ground covers, flower beds, and around ornamental trees & shrubs.
Kills grubs, European crane fly larvae and mole crickets [Also] controls [kills] [cutworms] & [Chinch bugs].
This product is for use on lawns, flower beds, ground covers, ornamental trees and shrubs to control White Grubs (including larvae of Asiatic Garden Beetle, Black Turfgrass Ataenius, Chafers, Japanese Beetle, May or June Beetle, and Oriental Beetle), Mole Crickets and European Crane Fly Larvae.
For best results, apply this product before grubs, mole crickets or European crane fly larvae hatch and can cause damage. Contact your County Extension Agent for the best dates to apply in your area.
Helps your lawn stay strong during the stressful summer months