## **IGNITE® SC**

For control of listed pests indoors and outdoors\* in and around residential, commercial, industrial, institutional and public structures and buildings.

For control of listed insect pests of turfgrass. landscape ornamentals, shrubs, and ornamental trees and structures in lawns, landscapes, playgrounds, parks and athletic fields.

\*Not approved for outdoor use around structures in California.

Active Ingredient:	By Wt
Imidacloprid	5.09
Bifenthrin**	4.09
Other Ingredients:	91.09
TOTAL:	100.09

\*\*Cis isomers 97% minimum trans isomers 3% maximum Contains 0.45 pounds of imidacloprid and 0.36 pounds of bifenthrin per gallon

EPA Reg. No. 88746-7 FPA Fst. No. 88746-GA-1 STOP - Read the label before use

KEEP OUT OF REACH OF CHILDREN CAUTION

For product use information call 800-479-6583 or visit www.solutionsstores.com

See inside for First Aid, Precautionary Statements, and complete Directions For Use.



Manufactured by: Solutions Pest & Lawn **SOLUTIONS** 2739 Pasadena Blvd PEST & LAWN Pasadena, TX 77502

	FIRST AID
If swallowed:	Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything to an unconscious person.
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.
If in eyes:	Hold eye 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 can also call 1-800-222-1222, day or night, for emergency medical treatment information.

#### NOTE TO PHYSICIAN

Note To Physician: No specific antidote is available. Treat the patient symptomatically. This product conatins a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided.

# PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals CAUTION

Harmful if swallowed or absorbed through skin. 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, using tobacco, or using the tollet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment: Applicators and other handlers must wear long-sleeved shirt, long pants, should and socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If there are no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations: Wash hands before eating, drinking, chewing gum, using tobacco or using the toliet. 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 product is extremely toxic to fish and aquatic invertebrates. Run-off 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 protect the environment, due at allow, actificials to the product of the production of the production of the product the production of the production of the product the production of the production of the product the production of production o

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when heavy rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies and drainage systems.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops, plants or weeds. Do not apply this product or allow it to drift to blooming crops, plants or weeds if bees are foraging in the treatment area.

#### PROTECTION OF POLLINATORS



APPLICATION RESTRICTIONS
EXIST FOR THIS PRODUCT
BECAUSE OF RISK TO POLLINATORS. FOLLOW APPLICATION
RESTRICTIONS FOUND IN THE
DIRECTIONS FOR USE TO PROTECT POLLINATORS.

Look for the bee hazard icon in the Directions for Use for each application site for specific use restrictions and instructions to protect bees and other insect pollinators.

This product can kill bees and other insect pollinators. Bees and other insect pollinators will forage on plants when they flower, shed pollen, or produce nectar.

Bees and other insect pollinators can be exposed to this pesticide from:

- Direct contact during foliar applications, or contact with residues on plant surfaces after foliar applications.
- Ingestion of residues in nectar and pollen when the pesticide is applied as a seed treatment, soil, tree injection, as well as foliar applications.

(continued)

## PROTECTION OF POLLINATORS (continued) When using this Product Take Steps To:

- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the application site.
- Minimize drift of this product on to beehives or to offsite pollinator attractive habitat. Drift of this product onto beehives or off-site to pollinator attractive habitat can result in bee kills.

Information on protecting bees and other insect pollinators may be found at the Pesticide Environmental Stewardship website at http://pesticidestewardship.org/Pollinator/Protection/Pages/default.aspx. Pesticide incidents (for example, bee kills) should immediately be reported to the state/tribal lead agency. For contact information for your state, go to: www.aapco.org/officials.html. Pesticide incidents should also be reported to the National Pesticide Information Center at www.npic.orst.edu or directly to EPA at beekill@epa.gov.

#### DIRECTIONS FOR USE

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

See individual use sites for specific pollinator protection application restrictions. If none exist under the specific use site, for outdoor foliar applications, follow these application directions.



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.

#### RESTRICTIONS

- Do not allow people or pets on treated surfaces until the spray has dried.
- Do not water the treated areas to the point of run-off.
- Do not make applications during rain.
- Do not make applications directly into sewers or drains, or to any area like a 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 use household utensils to measure IGNITE SC.
- For broadcast applications, do not apply more than 4.5 pints (0.25 lb imidacloprid, 0.2 lb bifenthrin) per acre or 1.65 fluid ounces per 1000 square feet per application. Do not apply more than 9 pints (0.5 lb of imidacloprid active ingredient, 0.4 lb bifenthrin) per acre per year or 3.3 fluid ounces per 1000 square feet per year.
- For application to lawns, turf, vegetation or to the soil by injection or drench, do not exceed 0.4 lb of imidacloprid (7 pints of IGNITE SC) per acre per year.
- Do not apply this product, by any application method, to linden, basswood or other Tilia species in the State of Oregon.
- Do not harvest or consume fruit or nuts from any tree that has been treated within 1 year (365 days).

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- IGNITE SC is not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.
- IGNITE SC is not for use in commercial greenhouses, nurseries, or on grasses grown for seed, golf courses, turfgrass grown for sale (sod farms) or on commercial fruit and nut trees
- Do not apply to turf that is frozen, waterlogged or is saturated with water. Turf in this condition will not allow the necessary vertical distribution of the active ingredient down into the soil.
- Do not apply within aircraft cabins.

- Do not apply in food/feed areas of food and feed handling establishments.
- Do not apply to furniture or upholstery where prolonged contact with humans will occur.
- Do not spray bed linens, mattresses, blankets or pillows. Do not apply to materials which come in direct contact with occupants of the bed.
- Remove or cover and disconnect aquariums during application.
- Do not apply a broadcast application to interior surfaces of living areas.
- Do not apply to pets, crops, sources of electricity or firewood.
- During any application to overhead areas of structure, cover surfaces below with plastic sheeting or similar material, except for soil surfaces in crawlspaces.
- Wear protective clothing, unvented goggles, gloves and respirator when making an overhead application or when applying in poorly ventilated indoor areas.
- Do not allow dripping or runoff to occur during indoor applications.
- For indoor uses apply only as a spot, crack or crevice treatment. Do not apply as a space spray.
- Do not allow spray to contact food, foodstuffs, food contacting surfaces, food utensils or water supplies.
- Thoroughly wash dishes and food handling utensils with soap and water if they become contaminated by application of this product.
- Do not apply this product in nursing home or patient rooms or in any rooms while occupied by the elderly or infirmed.
- Do not apply in classrooms when they are in use.
- Do not apply when occupants are present in the immediate area in institutions such as health care facilities, libraries, schools, offices, etc.
- Do not apply in livestock buildings such as barns.
- Do not apply where electrical short circuits can occur.
- Do not graze treated areas or use clippings from treated areas for feed or forage.

- Do not allow runoff or puddling of irrigation water following application.
- . Do not apply by air.
- Do not apply by any type of irrigation system.

#### Restrictions Applicable to New York State only:

Do not apply IGNITE SC containing solutions to grass or turf within 100 feet of a body of water (lake, pond, river, stream, wetland or drainage ditch).

Soil Injection is not allowed in Nassau and Suffolk Counties of New York.

#### Additional Application Restrictions for Residential Outdoor Surface and Space Sprays:

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

- Applications to soil or vegetation, as listed on this label, around structures:
- (2) Applications to lawns, turf, and other vegetation, as listed on this label;
- (3) Applications to the side of a building, up to a maximum height of 3 feet above grade;
- (4) Applications to underside of eaves, soffits, doors or windows permanently protected from rainfall by a covering, overhang, awning or other structure;
- (5) Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch width;
- (6) Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turt, mulch or other vegetation, as listed on this label, and not over an impervious surface, drainage or other conditions that could result in runoff into storm drains, drainage ditches, gutters, or surface waters, in order to control occasional invaders or aggregating pests.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches, windows, door

and eaves are limited to spot and crack-and-crevice applications only.

#### 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.

Handle and open container in a manner as to prevent leakage. If container is leaking, invert to prevent leakage. If container is leaking or if material is spilled for any reason or cause, carefully contain any spilled material to prevent non-target contamination. Do not walk through spilled material and dispose of as directed for pesticides below. Absorb spilled material with absorbing type compounds and dispose of as directfor pesticides below. Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away. You may contact Solutions Pest & Lawn for decontamination procedures or any other assistance that may be necessary at 800-479-5633.

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

#### STORAGE AND DISPOSAL (continued)

Container Handling: Nonrefillable container. Do not reuse or refill this container. Tripler rinse container (or equivalent) promptly after emptying. Tripler 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 rinsate 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 offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning, If burned. \$450.

#### PRODUCT INFORMATION

IGNITE SC controls or suppresses a wide spectrum of insects and mites on turfgrass, trees (including nonbearing fruit and nut trees), shrubs, evergreens, flowers, ground covers, bedding plants and foliage plants and pests in, at and/or around residential dwellings (single and multi-family), office, commercial, shopping and institutional buildings and complexes, grounds, parks, recreational areas, athletic fields, playgrounds, airports. cemeteries, lawns and interior plantscapes, IGNITE SC mixes readily with water and other aqueous carriers. Some insects can develop resistance to products used repeatedly for their control. Because the development of resistance by an insect to an insecticide cannot be predicted, the use of this product should be according to established resistance management strategies. Consult your local or state pest management authorities for details

If necessary, consult resources in horticulture in your area (such as your Cooperative Extension Service) to determine appropriate application timing and cultural practices to control different types of pests.

#### APPLICATION FOR TURE PESTS

IGNITE SC can be used for the control of a wide range of listed pests of turfgrass. Because IGNITE SC's acting ingredients have long lasting residual activity, applications for control of subsurface feeders can be made before the occurrence of egg laying activity. IGNITE SC's active ingredients also have sufficient knockdown and residual activity to provide remedial and residual control of surface feeding pests.

Restrictions: Do not apply more than 4.5 pints (0.25 lb imidacloprid, 0.2 lb bifenthrin) per acre or 1.65 fluid ounces per 1000 square feet per application. Do not apply more than 9 pints (0.5 lb of imidacloprid active ingredient, 0.4 lb bifenthrin) per acre per year or 3.3 fluid ounces per 1000 square feet per year. Do not allow this product to contact plants in bloom while bees are foraging the treatment area. Not for use on commercial soft farms.

#### Application Sites

Permitted sites: lawns, grounds and landscapes at and/ or around residential dwellings (single and multi-family), office, commercial, shopping and institutional buildings and complexes, grounds, parks, recreational areas, athletic fields, playgrounds, airports and cemeteries.

#### **Application Timing**

The active ingredients in IGNITE SC have sufficiently long-lasting residual activity that applications can be made prior to egg laying by the target pest(s). Optimum control of turf pests will be achieved when application is made prior to egg hatch followed by sufficient irrigation or rainfall to move the active ingredient through the thatch and down into the underlying soil. Applications can be timed based on past experiences at the site or in the area, current results of adult monitoring/trapping or other methods.

#### Post Application Watering and Mowing

Do not mow turf or lawn area until after sufficient irrigation or rainfall has occurred so that uniformity

of application will not be affected. Optimum control is achieved if irrigation or rainfall occurs within 24 hours after application. Uniformity of application may be adversely affected if turf is mowed prior to irrigation/rainfall occurring.

#### Application Preparations

IGNITE SC can be mixed with other insecticides, indicides, fungicides and fertilizers. Follow the label directions of all the products mixed, making sure not to exceed the labeled application rate of any individual product in the mixture. Any tank mixture that has not been tested before should be tested before full scale use by first mixing a small quantity of the mixture to ensure there is no physical or chemical incompatibility. Because certain cultivars may be sensitive to the final spray solution, test the effects of applications of different rates and volumes of mixed solution on a small patch of a type of grass (with observations over one week to detect the occurrence of negative effects) before application of solutions to large areas of that type of grass.

#### Application Equipment and Methods

Apply IGNITE SC mixed in water (according to the table below) as a spray of uniform, coarse droplets at a pressure low enough to eliminate drift from the target area. Properly calibrated application equipment must be used to apply IGNITE SC. Check calibration periodically to ensure that equipment is working properly.

#### Reapplication

Reapplications may be necessary particularly in the went of high pest pressure. Reapply as necessary to achieve control using higher listed application rates as pest pressure and foliage area increases but make reapplications no more often that once every 7 days, not exceeding 9 pints (0.5 lb of imidacloprid active ingredient, 0.4 lb bifenthrin) per acre per year or 3.3 fluid ounces per 1000 square feet per year. Restriction: (New York State only) Make a single reapplication of IGNITE SC if there is renewed insect activity, but not sooner than two weeks after first application.

#### Turf Pest Application Use Rates

Use rates for IGNITE SC for turf pests are stated in fluid ounces of IGNITE SC per 1000 square feet and pints per acre. The application use rates listed below provide control of the listed pests under normal conditions. Appl (IGNITE SC at 0.4 to 1.65 fluid ounces per 1000 square feet or 1.1 to 4.5 pints per acre, depending on the target pest. Rates for specific pests within this range are given below. Use the higher listed application rates when maximum residual control is needed. However, applications of up to 1.65 fluid ounce per 1000 square feet or 4.5 pints per acre are permitted at the discretion of the applicator to control any pest.

Restriction: Do not apply more than 9 pints (0.5 lb of imidacloprid active ingredient, 0.4 lb bifenthrin) per acre per year or 3.3 fluid ounces per 1000 square feet of product per year.

#### **Turf Application Use Rates**

Use Rate	Table for IGNITE SC for T	urf Applications
Use Rate	Fluid ounces IGNITE SC per 1,000 square feet (Range)	Pints IGNITE SC per acre (Range)
Α	1.32 ⇒ 1.65	3.6 ⇒ 4.5
В	0.4 ⇒ 1.65	1.1 ⇒ 4.5

#### 1 fluid ounce = 2 tablespoons = 6 teaspoons

#### Turf Pests Grouped by Use Rates

Use Rate A: Annual bluegrass weevil, Aphodius spp. Asiatic garden beetle, Black furgrass ataenius, Black vine weevil, European chafer, European crane fly, Fruit fly, Green June beetle, Imported Fire Ant, Japanese beetle, Mole crickets, Northern masked chafer, Nuisance ants, Oriental beetle, *Phyllophaga* spp., Southern masked chafer, Ticks Use Rate B: Armyworms, Banks grass mites, Billbugs, Chinch bugs, Centipedes, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Leafhoppers, Mealybugs, Millipedes, Mites, Pillbugs, Sod webworms, Sowbugs

#### **Turf Application Volumes**

Apply the indicated amount of IGNITE SC mixed in a volume of water sufficient to adequately distribute the active ingredient to the target area(s) and to wet all foliage. Do not exceed the maximum application rate by applying solution to an area smaller than intended when it was mixed unless doing so will not result in an application rate in excess of the maximum application rate. Calculating Amounts of IGNITE SC to Mix for Turf Pests

To mix and apply any amount of IGNITE SC for turf pests based on number of square feet, determine:

S = # of Square feet of area to be treated / 1000 (for example 5,500 sq. ft. / 1000 = 5.5)

R = Ápplicable IĞNITE SC Use Râte (fluid ounces per 1000 square feet) for the target pest(s) from the Use Rate Table for IGNITE SC for Turf Applications. If treating for more than one type of pest, select the highest rate. Calculate the amount of IGNITE SC to mix for turf pests as follows:

Ounces IGNITE SC to use = S x R

Mix this amount of IGNITE SC in the amount of water needed to make the application.

To mix and apply any amount of IGNITE SC for turf pests

To mix and apply any amount of IGNITE SC for turf pest based on <u>number of acres</u>, determine:

S = # of acres of area to be treated = square feet of area to be treated / 43,560 (1 acre = 43,560 sq. ft.)

R = Applicable IGNITE SC Use Rate (pints per acre) for the target pest(s) from the Use Rate Table for IGNITE SC for Turf Applications. If treating for more than one type of pest, select the highest rate.

Calculate the amount of IGNITE SC to mix for turf pests as follows:

Pints IGNITE SC to use = S x R

Mix this amount of IGNITE SC in the amount of water needed to make the application.

1 Pint = 16 fluid ounces

#### **Application Instructions For**

#### Specific Turf Pests

Annual Bluegrass Weevil (Hyperodes) adults: Make applications timed to control adult weevils as they leave their overwintering sites and move into grass areas. This movement generally begins when Forsythia is in full bloom and concludes when flowering dogwood (corrus florida) is in full bloom. Consult your Cooperative Extension Service for more specific information regarding application timing.

Armyworms, Cutworms and Sod Webworms: To ensure optimum control, delay watering (irrigation) or mowing for 24 hours after application. The highest listed application rate may be necessary during periods of highest pest pressure if the grass is being maintained at a mowing height of 1 inch or greater.

Billbug adults: Make applications when adults first appear in the spring or when chewed or brown grass indicates damage. Degree day models have been developed to optimize application timing. Consult your Cooperative Extension Service for information specific to your region. In temperate regions, spring applications targeting billbug adults will also provide control of over-wintered chinch buss.

Chinch Bugs: Because they infest the base of grass plants, chinch bugs are often found in the thatch layer. Irrigation of the grass or high volume applications of solution can increase penetration of the solution to where the chinch bugs are located. Chinch bugs can be one of the most difficult turf pests to control. Higher listed application rates may be required to achieve effective control, particularly in the middle of the summer when both nymphs and adults are present.

Mites: To ensure optimal control of eriophyid mites, apply in combination with the labeled application rate of a surfactant. A second application, no sooner than 7 days after the first, may be necessary to achieve acceptable control.

Flea larvae: Flea larvae develop in the soil of shaded areas that are accessible to pets or other animals. Use a higher volume application when treating these areas to ensure penetration of the insecticide into the soil.

Imported Fire Ants: Combine broadcast treatments to control newly invading ants and mound treatments to control newly invading ants and mound treatments in eliminate existing ant colonies. If the soil is not moist, irrigate before application or use a high volume application. Make broadcast applications at 1.65 fluid oz. per 1,000 square feet. Treat mounds by diluting 1/3 fluid oz. (2 teaspoons) of IGNITE SC per gallon of vater and applying 1 to 2 gallons of finished syray per mound. Treat mounds with sufficient force to break their apex and allow the insecticide solution to flow into the ant tunnels. Treat a four foot diameter circle around the mound. For best results, apply in cool weather (65 - 80°F) or in early morning or late evening hours.

Mole Cricket adults: Ádult mole cricket control is difficult to attain because of continuous invasion during the early spring. Make applications as late in the day as possible and water in with 0.5 inches of water immediately following treatment. Irrigating dry soil before application will bring crickets closer to the surface.

Mole Cricket nymphs: Grass areas that received intense adult mole cricket pressure in the spring should be treated immediately prior to peak egg hatch when young nymphs are located near the soil surface. Control flarger, more damaging, nymphs later in the year may require using both higher labeled application rates and more frequent applications to maintain acceptable control. Make applications as late in the day as possible and water in with 0.5 inches of water immediately following treatment. Irrigating dry soil before application will bring crickets closer to the surface.

Ticks (Including ticks that may transmit Lyme Disease and Rocky Mountain Spotted fever): Treat the entire area where exposure to ticks may occur (not spot treatments). Use higher spray volumes within the specified rate range when treating areas with dense ground cover or heavy leaf litter. Ticks may be reintroduced from surrounding areas on host animals. Retreatment may be necessary to achieve and/or maintain control during periods of high pest pressure. Repeat application is necessary only if there are signs of renewed activity.

**Restriction:** Do not reapply more than once every seven days, not to exceed 9.0 pints (0.5 lb of imidacloprid and 0.4 lb of bifenthrin) per acre per year.

Deer ticks (Ixodes sp.) have a complicated two year life cycle that involves four life stages. Make applications in the late fall and/or early spring to control adult ticks that are usually located on brush or grass above the soil surface and in mid to late spring to control larvae and mymbis that reside in the soil and leaf litter.

American dog ticks commonly congregate along paths or roadways where humans are likely to be encountered. Apply as necessary from mid-spring to early fall to control their larvae, nymphs and adults.

#### FOLIAR AND BROADCAST APPLICATION FOR ORNAMENTAL PESTS

IGNITE SC, applied to foliage and broadcast on the soil, controls or suppresses a wide range of listed pests in trees (including non-bearing fruit and nut trees), shrubs, evergreens, flowering plants (only apply product prior to bloom or after all flower petals have fallen off) ground covers, bedding plants and foliage plants including plants in interior plantscapes. (Non-bearing trees are perennial plants that will not produce a harvestable agricultural commodity within the next 12 months.)

IGNITE SC is a systemic insecticide meaning it can be translocated by the plant's vascular system from the roots up into the body of the plant. This means optimum effectiveness of IGNITE SC is realized when IGNITE SC is applied on or near a growing portion of the plant from

which it may be translocated to other parts of the plant. Combining IGNITE SC with a nitrogen containing fertilizer may accelerate or otherwise enhance the uptake of the active ingredient into the plant. Translocation of soil directed applications made to woody stemmed plants can be delayed by up to 60 days. For this reason, applications should be made prior to anticipated pest infestation to achieve optimum levels of control. Foliar applications of IGNITE SC also have local systemic activity against insect pests.

**Restrictions:** IGNITE SC is not for use on plants being grown for sale, fruit, nut or commercial seed production or for research purposes.

Outdoor applications cannot exceed a total of 9.0 pints (0.5 lb of imidacloprid and 0.4 lb of bifenthrin) per acre per year.

Do not apply this product, by any application method, to linden, basswood or other *Tilia* species in the State of Oregon.

Follow application restrictions on page 4 to protect bees and other insect pollinators.

#### Application Sites

For use on ornamental plants: trees (including nonbearing fruit and nut trees), shrubs, evergreens, flowers, ground covers, bedding plants and foliage plants including plants in interior plantscapes.

#### Application Preparation

IGNITE SC can be mixed with other insecticides, inticides, fungicides and fertilizers. Follow the label directions of all the products mixed, making sure not to exceed the labeled application rate of any individual product in the mixture. Any tank mixture that has not been tested before should be tested before full scale use by first mixing a small quantity of the mixture to ensure there is no physical or chemical incompatibility.

#### Foliar Application

#### Ornamental Application to Control Ants

IGNITE SC can be used to indirectly control ants when applied to control aphids, scale insects, mealybugs and other sucking insects on ornamentals thereby limiting the amount of honeydew available.

Foliar Application Volumes and Application Methods IGNITE SC mixes readily with water and may be used in many types of application equipment. Mix required amount of product (from the Use Rate Table for IGNITE SC for Foliar Applications below) with the amount of water required to uniformly wet foliage and apply as desired dependent upon the selected use pattern. When making foliar applications on hard to wet foliage such as holly, pine, or ivy, the addition of a spreader/sticker is recommended. If concentrate or mist type spray equipment is used, use an equivalent amount of product on the area sprayed, as would be used in a dilute application. Begin treatments prior to establishment of high pest populations. Reapply as needed, not to exceed 9.0 pints (0.5 lb of imidacloprid and 0.4 lb of bifenthrin) per acre per vear.

#### **Foliar Application Use Rates**

Use rates for IGNITE SC for foliar application for ornamental pests are stated in fluid ounces (and milliliters) of IGNITE SC per 100 gallons of water. The application rates listed below provide control of the listed pests under normal conditions. Apply IGNITE SC at 6.7 to 21.3 fluid ounces per 100 gallons, depending on the target pest. Labeled rates for specific pests within this range are given below. Use the higher listed application rates when maximum residual control is needed. However, applications of up to 21.3 fluid ounces per 100 gallons are permitted at the discretion of the applicator to control any pest.

Us	Use Rate Table for IGNITE SC for Foliar Applications		
Use Rate	Fluid ounces IGNITE SC per 100 gallons of water	Milliliters IGNITE SC per 100 gallons of water	
Α	21.3	630	
В	10.7 ⇒ 21.3	315 ⇒ 630	
C	6.7 ⇒ 21.3	200 ⇒ 630	

1 fluid ounce = 2 tablespoons = 6 teaspoons

Ornamental Pests Controlled by Foliar Application Use Rate A: Ants, Beet Armyworm, Black vine weevil adult, Broad mites, Budworms, Scale crawlers, Citrus thrips, Clover mites, Diaprepes (adults), European red mites, Fleabeetles, Fungus gnats (adults), Grasshoppers, Leafrollers, Mites, Mosquitoes, Orchid weevil, Pine needle scales (crawlers), Plant bugs, San Jose scale (crawlers), Spider Mites, Thrips, Tip moths, Twig borers, Wasps

Use Rate B: Bagworms, Cutworms, Fall webworms, Gypsy moth caterpillars, Leaf feeding caterpillars, Tent caterpillars

Use Rate C: Adelgids, Aphids, Japanese beetles, Lacebugs, Leafbeetles (including elm and viburnum leaf beetles), Leafhoppers (including glassy-winged sharpshooter), Mealybugs, Psyllids, Sawfly larvae, Thrips (suppression), Treehoppers, Whiteflies

#### Broadcast Application

Broadcast Application Volumes and Application Method Mix required amount of product in a quantity of water sufficient to uniformly treat area. Use a minimum of 2 gallons of water per 1000 square feet. To achieve optimum control, irrigate treated area in order to incorporate treatment into upper level of soil.

Restrictions: Do not exceed the maximum application rate by applying solution to an area smaller than intended when it was mixed unless doing so will not result in an application rate in excess of the maximum application rate.

Outdoor applications cannot exceed a total of 9.0 pints (0.5 lb of imidacloprid and 0.4 lb of bifenthrin) per acre or 3.3 fluid ounces per 1000 square feet per year.

#### **Broadcast Application Use Rates**

Use rates for IGNITE SC for broadcast application for ornamental pests are stated in fluid ounces (and milliliters) of IGNITE SC per 1000 square feet. The application rates listed below provide control of the listed pests under normal conditions. Apply IGNITE SC at 0.4 to 1.65 fluid ounces per 1000 square feet, depending on the target pest. Labeled rates for specific pests within this range are given below. Use the higher labeled application rates when maximum residual control is needed.

Use F	tate Table for IGNITE SO Applications	for Broadcast
Use Rate	Fluid ounces IGNITE SC per 1000 square feet	Milliliters IGNITE SC per 1000 square feet
Α	1.32 ⇒ 1.65	40 ⇒ 50
В	0.4 ⇒ 0.85	12 ⇒ 26

Ornamental Pests Controlled by Broadcast Application Use Rate A: White grub larvae (such as Japanese beetle larvae, Chafers, *Phyllophaga* spp., Aslatic garden beetle, Oriental beetle), Imported Fire Ants, Nuisance Ants Use Rate B: Centipedes, Crickets, Earwigs, Pillbugs, Sowbusa, Krmworms, Cutworms, Sod webworms

#### SOIL INJECTION AND SOIL DRENCH FOR ORNAMENTAL PESTS

IGNITE SC, applied as a soil drench or soil injection, controls or suppresses a wide range of listed insects on

trees (including non-bearing fruit and nut trees), shrubs, evergreens, flowers, foliage plants, ground covers and interior plantscapes. (Non-bearing trees are perennial plants that will not produce a harvestable agricultural commodify within the next 12 months.)

IGNITE SC is a systemic insecticide meaning it can be translocated by the plant's vascular system from the roots up into the body of the plant. This means optimum effectiveness of IGNITE SC is realized when IGNITE SC is applied on or near a growing portion of the plant from which it may be translocated to other parts of the plant. Combining IGNITE SC with a nitrogen containing fertilizer may accelerate or otherwise enhance the uptake of the active ingredient into the plant. Translocation of soil directed applications made to woody stemmed plants can be delayed by up to 60 days. For this reason, make applications prior to anticipated pest infestation to achieve onlinum levels of control.

Applications to trees for the control of existing borer infestations may not prevent the eventual loss of the tree due to existing damage already caused by the pest and stress to the tree caused by the pest infestation.

**Restrictions:** IGNITE SC is not for use on plants being grown for sale, fruit, nut or commercial seed production or for research purposes.

Do not apply more than 9.0 pints (0.5 lb of imidacloprid and 0.4 lb of bifenthrin) per acre per year.

Do not apply this product, by any application method, to linden, basswood or other *Tilia* species in the State of Oregon.

#### **Application Sites**

For use on ornamental plants and non-bearing fruit and nut trees, shrubs, evergreens, flowers, ground covers, bedding plants and foliage plants including plants in interior plantscapes.

#### **Application Preparation**

IGNITE SC can be mixed with other insecticides, miticides, fungicides and fertilizers. Follow the label

directions of all the products mixed, making sure not to exceed the labeled application rate of any individual product in the mixture. Any tank mixture that has not been tested before should be tested before fruil scale use by first mixing a small quantity of the mixture to ensure there is no physical or chemical incompatibility.

#### Ornamental Pests Controlled by Soil Injection or Drench Application

Adelgids, Aphids, Armored scales (suppression), Black vine weevil larvae, Eucalyptus longhorned borer, Flatheaded borers (including bronze birch borer and alder borer), Japanese beetles, Lace bugs, Leaf beetles (including elm and viburnum leaf beetles), Leafhoppers (including elm and viburnum leaf beetles), Leaf miners, (Mealybugs, Pine tip moth larvae, Psyllids, Royal palm bugs, Sawfly larvae, Soft scales, Thrips (suppression), White grub larvae, Whiteflies.

#### Soil Injection for Trees

Restriction: Soil Injection is not allowed in Nassau and Suffolk Counties of New York.

#### Soil Injection Use Rate for Trees

## Use Rate Table for IGNITE SC for Soil Injection for Trees

0.45 to 0.9 fluid ounces per inch of trunk diameter

14 to 27 milliliters per inch of trunk diameter (D.B.H.)

D.B.H. = Diameter at Breast Height

D.B.H. is measured at 4 1/2 feet from the ground.

Soil Injection Volumes and Application Method for Trees Mix the calculated amount of IGNITE SC in the amount of water determined to be adequate for the treatment to be adequately dispersed. Apply at a low pressure according to one of the two following methods. Make a minimum of 4 injection holes per tree. For optimum control, maintain a high level of soil moisture in the treated area for 7 to 10 days after treatment. **Grid Injection:** Evenly space holes on 2.5 foot centers in a grid pattern in the soil beneath the tree's branches/foliage out to the tree's drip line.

**Basal Injection:** Evenly space injection holes around the base of the tree no more than 12 inches out from the tree.

#### Soil Drench for Trees

Soil Drench Use Rate for Trees

#### Use Rate Table for IGNITE SC for Soil Drench for Trees

0.45 to 0.9 fluid ounces per inch of trunk diameter (D.B.H.) /
14 to 27 milliliters per inch of trunk diameter (D.B.H.)

Soil Drench Volume and Application Method for Trees Mix the calculated amount of IGNITE So in the amount of water determined to be adequate for the solution to be adequately dispersed. Apply solution at a rate of no less than 10 gallons per 1000 square feet around the base of the tree directed to the root zone. If present, remove any barrier to the movement of the solution into the soil such as a plastic vapor barrier.

#### Soil Injection for Shrubs

**Restriction:** Soil Injection is not allowed in Nassau and Suffolk Counties of New York.

Soil Injection Use Rate for Shrubs

## Use Rate Table for IGNITE SC for Soil Injection for Shrubs

0.45 to 0.9 fluid ounces per foot of shrub height 14 to 27 milliliters per foot of shrub height

Soil Injection Volume and Application Method for Shrubs Mix the calculated amount of IGNITE SC in the amount of water determined to be adequate for the treatment to be adequately dispersed. Apply to individual plants using dosage indicated at a low pressure, making a minimum of 4 injection holes per shrub. For optimum control, maintain a high level of soil moisture in the treated area for 7 to 10 days after treatment.

#### Soil Drench for Shrubs

Soil Drench Use Rate for Shrubs

#### Use Rate Table for IGNITE SC for Soil Drench for Shrubs

0.45 to 0.9 fluid ounces per foot of shrub height 14 to 27 milliliters per foot of shrub height

# Soil Drench Volumes and Application Method for Shrubs Mix the calculated amount of IGNITE SC in the amount of Water determined to be adequate for the solution to be adequately dispersed, but at a rate no less than 10 gallons per 1000 square feet around the base of each shrub directed to the root zone. If present, remove any barrier to the movement of the solution into the soil such

## Soil Incorporation for Flowers and Groundcovers

as a plastic vapor barrier.

Apply as a broadcast treatment and incorporate into the soil before planting. Application can also be made after the plants are established prior to bloom or after all petals have fallen off; in this case, best control is achieved if plants are irrigated after application.

## Soil Incorporation Use Rate for Flowers and Groundcovers

#### Use Rate Table for IGNITE SC for Soil Incorporation for Flowers and Groundcovers

1.32 to 1.65 fluid ounces per 1000 square feet 40 to 50 milliliters per 1000 square feet

## PESTS INSIDE AND OUTSIDE OF STRUCTURES\* (OTHER THAN WOOD INFESTING INSECTS)

\*Not approved for outdoor use around structures in California IGNITE SC controls a wide range of nuisance pests inside and outside of structures and modes of transport. IGNITE SC can be applied in and around any type of residential or commercial structure, building or mode of transport: non-foot/non-feed areas of food/feed handling establishments. Permitted application sites include the interior and exterior of homes, apartments, commercial buildings, manufacturing establishments, office buildings, stores, food processing plants (non-food/non-feed areas), warehouses, schools, factories, hospitals, nursing homes, mobile and modular homes, vehicles and marine vessels. IGNITE SC will not stain or damage any surface that water alone will not stain or damage.

Follow application restrictions on page 4 to protect bees and other insect pollinators.

Do not apply more than 9.0 pints (0.5 lb of imidacloprid and 0.4 lb of bifenthrin) per acre per year.

#### Dilution of IGNITE SC

Use rates for IGNITE SC are expressed and mixed according to the percentage (%) concentration solution it forms when mixed in water as found in the table below.

Mixing	Mixing Table for IGNITE SC Inside and Outside of Structures		
Use Rate	% IGNITE SC in water	Fluid ounces IGNITE SC to add per gallon of water for desired %	Milliliters of IGNITE SC to add per gallon of water for desired %
Α	0.068%	0.89	26
В	0.135%	1.78	52

PESTS OUTSIDE AND AROUND STRUCTURES\*
\*Not approved for outdoor use around structures in
California

#### Pests Controlled

Ants (including Carpenter Ants), Armyworms, Bees (except Carpenter Bees), Biting Flies, Blue or Green Bottle Fly, Boxelder Bug, Centipedes, Chiagers, Chinch Bug, Clover Mites, Cluster Flies, Cockroaches, Crickets, Cutworms, Dichondra Flea Beetle, Earwigs, Elm Leaf Beetle, Firebrats, Fleas, Flesh Flies, Flies, Gnats, Grasshoppers, Ground Beetle, Hornets, Housefly, Japanese Beetle, Lady Beetles, Midges, Millipedes, Mole Crickets, Mosquitoes, Moths, Pillbugs, Scorpions, Silverfish, Sod Webworms, Sowbugs, Spider Mites, Spiders, Springtails, Stable Flies, Ticks, Wasps and Yellow Jackets

#### Application Methods

Apply IGNITE SC as a solution in the form of a general surface, spot, crack and crevice, void, pinstream or coarse spray to the structure or areas around the structure where pests can enter the structure or where they have been seen or found or can find shelter. IGNITE SC may also be applied with a paintbrush.

IGNITE SC may be converted to foam and used to treat structural voids. First form a solution of IGNITE SC of the appropriate percentage concentration and volume. Then add required volume of a compatible foaming agent. Verify that the foaming agent is compatible with IGNITE SC. When treating overhead, wear safety glasses. goggles or face shield and a dust/mist respirator.

Restrictions: Do not contact treated surfaces until they are dry.

Do not apply as a space spray.

Follow application restrictions on page 4 to protect bees and other insect pollinators.

Follow additional application restrictions for residential outdoor surface and space sprays under Directions for llse

Do not apply more than 9.0 pints (0.5 lb of imidacloprid and 0.4 lb of bifenthrin) per acre per year. Do not treat firewood

#### Application Use Rates and Volumes

Select a Use Rate from the IGNITE SC Mixing Table above. Use the 0.135% rate for severe infestations, faster knockdown or longer residual and for Fire Ants, Hornets. Wasns and Yellow Jackets.

Apply at a high enough volume to adequately wet the treated area without excessive dripping or runoff. Higher application volumes may be used if necessary to sufficiently wet vegetation and landscaping with the spray solution. Higher application volumes may also be used for severe infestations, faster knockdown or longer residual control. For high volume applications, IGNITESC may be diluted to lower concentrations by applying the same amount of IGNITES Cs in greater volumes of water.

#### Re-Application

Do not repeat treatments more often than once every 7-10 days. The best efficacy and longest residual control is achieved when the highest listed concentration is used.

#### Application Locations

The following procedures must be followed to help achieve maximum control of the pest.

Apply spray to the exterior surfaces of structures and to grounds, lawns, landscaping and plants. Can also be applied to any areas where pests congregate or have heen seen

Treat non-porous surfaces only in areas protected from rainfall and spray from sprinklers with low volume applications at the rate of one gallon product diluted with water (refer to "Mixing Table for IGNITE SC Inside and Outside of Structures" for dilution rates) per 1,000 souare feet.

Applications to vertical surfaces (e.g., foundations) are permitted to a maximum height of 3 feet from ground level. Sections of vertical exterior surfaces that abut non-porous horizontal surfaces can only be treated if either 1) these sections are protected from rainfall and spray from sprinklers or 2) they do not drain into a sewer, storm drain, or curbside gutter (e.g., not to sections that abut driveways or sidewalks that drain into streets).

#### Perimeter Band Treatment

To help prevent pest infestation of structures, create a treated zone or band on the structure, soil and vegetation around the entire perimeter of a structure. Apply solution to all surfaces within a band beginning 6 to 10 feet from the exterior foundation of the structure that extends back to the structure and then continues 2 to 3 feet up the exterior surface of the structure from the ground. Application volume will depend upon the nature of the surface being treated. Mulch areas, for example, require more volume and hard surface areas requiring less.

For sections of foundation that abut non-porous horizontal surfaces, the treated areas must be protected from rainfall and spray from sprinklers or they do not drain into a sewer, storm drain, or curbside gutter (e.g., not to sections that abut driveways or sidewalks that drain into streets).

#### Control of Specific Pests Outdoors

Ants (Nuisance ants including Carpenter Ants) Outdoors: To achieve the highest level of control, locate and directly treat ant nests. Apply solution to ant traits, around doors and windows and at points where ants can be expected to forage or congregate. Apply to flowering plants (only apply product prior to bloom or after all flower petals have fallen off), shrubs and ornamental plants beds where ants may forage for food (such as honeydew produced by plant-sucking insects). It is recommended that shrubbery and other vegetation directly touching the structure be trimmed away.

For Ant (including Fire Ant) Mounds: Treat mounds and area within a 2 foot radius of the center of the mound with 1-2 gallons of 0.135% solution. When mounds exceed 12 inches in size use the higher solution.

Bees, Wasps, Hornets, and Yellow Jackets: Always use the highest rate (0.135%). Spray nest openings in ground, in bushes and wherever insects may be nesting.

Spray to the point of saturation with a pinstream application. Spray as many insects as possible. Remove and destroy treated nests to prevent emergence of newly hatched insects.

Boxelder Bug and other Occasional Invaders: Apply a perimeter application directly to where insects have congregated at points of entry. It may be necessary to also treat trees.

Centipedes, Earwigs, Millipedes, Pillbugs, Sowbugs, Springtails: Thoroughly treat mulch areas. The reduction of moisture in mulch areas may also aid in control of these nests.

House Flies and Cluster Flies: Spray surfaces where flies may rest. For Cluster Flies, treat in late summer or fall before flies begin looking for winter shelter.

Mosquitoes: Apply solution to lawns and landscaping, under decks and to building foundations and other points where mosquitoes may rest. Refer to FOLJAR AND BROADCAST APPLICATION FOR ORNAMENTAL PESTS section for mixing and applying large amounts of solution against mosquitoes.

Fleas and Ticks: Treat the entire area where insects could be present. Begin treatments in the spring, Insects may be re-introduced by host animals in the surrounding area. Retreatment, not to exceed 9.0 pints (0.5 lb of midacloprid and 0.4 lb of blienthrin) per arce per year may be necessary to achieve and maintain control during periods of high hest pressure.

Scorpions: Treat around firewood (but not firewood) and other hiding places. Remove piles of material that may serve as hiding places. Apply a perimeter treatment.

PESTS INSIDE STRUCTURES

#### (OTHER THAN FOOD/FEED AREAS OF FOOD/FEED HANDLING ESTABLISHMENTS) INCLUDING MODES OF TRANSPORT

Pests Controlled\*

Ants (including Carpenter Ants), Bedbug, Bees (except Carpenter), Beetles (except wood infesting), Blue or

Green Bottle Fly, Hide or Leather Beetle, Boxelder Bug, Carpet Beetles, Centipedes, Clothes Moth, Clover Mites, Cluster Fly, Cokroaches, Crickets, Dermestids, Earwigs, Elm leaf Beetle, Fleas, Firebrats, Flies, Gnats, Hornets, House fly, Lady Beetles, Midges, Millipedes, Mosquiloes, Motts, Pillbugs, Scorpions, Sowbugs, Silverfish, Spiders, Springtails, Ticks, Wasps and Yellow Jackets "Not approved for use on beetles, including Japanese Beetle in California.

#### **Application Preparation**

When treating in home food preparation and storage areas, cover all food preparation surfaces and utensils prior to beginning treatment. Thoroughly wash surfaces or items that cannot be covered or removed after treatment and before use. Remove food that cannot be covered. Disconnect fish tanks aerators and remove tanks or securely cover before anolication occurs.

Restriction: Do not allow people and pets to touch treated surfaces until they have dried.

#### **Application Use Rates**

Use a 0.068% or 0.135% solution of IGNITE SC. Use the higher rate for severe infestations, faster knockdown or longer residual.

#### **Application Methods**

Apply IGNITE SC as a solution in the form of a spot, crack and crevice, void, pinstream or coarse spray. IGNITE SC may also be applied with a paintbrush.

IGNITE SC may be converted to foam and used to treat structural voids. First form a solution of IGNITE SC of the appropriate percentage concentration and volume. Then add required volume of a compatible foaming agent. Verify that the foaming agent is compatible with IGNITE SC. When treating overhead, wear safety glasses, goggles or face shield and a dust/mist respirator.

Restriction: For indoor uses apply only as a spot, crack or crevice treatment. Do not apply as a space spray.

#### **Application Locations**

Apply to and around any areas pests or their evidence is seen or found, could hide or rest or could enter the premises including cracks and crevices, behind and under cabinets and appliances, around doors, windows and eaves, in attics and storage areas and around pipes and under appliances. Spot treat floor or rugs beneath furniture, in closets, and storage areas. Do not treat an area larger than 3 feet x 3 feet.

#### Control of Specific Pests Indoors

Cockroaches, Crickets, Firebrats, Scorpions, Silverfish, Spiders, and Ticks: Apply wherever these pests may hide, enter the structure or congregate such as cracks and crevices, baseboards, water pipe openings, around doors and windows, behind and under cabinets and appliances and within storage and attic areas. Bedbug: To aid in control, apply to cracks and crevices wherever evidence of bedbugs has been found including within empty dressers and closets, on bed frames and box springs and behind high and low wall moldings and wallpaper edges. Not for use as a sole control agent against bedbugs. If evidence of bedbugs is found on or in mattresses, use only products approved for application to this item. Do not apply more often than once every 7-10 days.

**Restrictions:** Do not spray bed linens, mattresses, blankets or pillows. Do not apply to materials which come in direct contact with occupants of the bed.

Remove all clothes and other articles from dressers or closets before application within them.

Do not apply to furniture or upholstery where prolonged

contact with humans will occur.

Boxelder Bug, Centipedes, Earwigs, Beetles, Millipedes, Pillbugs, Sowbugs: Apply to points of pest entry into structure such as around windows and doors. Apply anywhere else pests may congregate or be located.

Bees, Wasps, Hornets, Yellow-Jackets: Always use the highest rate (0.135%) when treating bees, waspiners and yellow-jackets. Apply solution to hiding and breeding places, contacting as many insects as possible. Best results are achieved when application is made in the evening when insects are at rest and to avoid stings. Spray to the point of saturation. Spray as many insects as possible. Remove and destroy treated nests to prevent emergence of newly hatched insects.

Ants 'Muisance ants including Carpenter Ants) Indoors: To achieve the highest level of control, locat and directly treat and nests and ant trails. Apply solution in areas infested by or expected to be infested by ants such as on walls, tile, baseboards, under cabinets and around piecs.

#### IMPORTANT READ BEFORE USE

NOTICE: Read the entire Directions for Use, Conditions of Sale, Disclaimer of Warranties and Limitations of Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS OF SALE: The Directions for Use of this product are believed to be adequate and must be followed carefully. However, because of manner of use and other factors beyond the control of Solutions Pest & Lawn, it is impossible for Solutions Pest & Lawn to eliminate all risks associated with the use of this product such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Solutions Pest & Lawn harmless for any claims relating to such factors.

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IGNITE is a registered trademark of Solutions Pest & Lawn.

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#### NOTES

# **IGNITE® SC**

For control of listed pests indoors and outdoors\* in and around residential, commercial, industrial, institutional and public structures and buildings.

For control of listed insect pests of turfgrass. landscape ornamentals, shrubs, and ornamental trees and structures in lawns, landscapes, playgrounds, parks and athletic fields.

\*Not approved for outdoor use around structures in California.

Active Ingredient:	By Wt.
Imidacloprid	5.0%
Bifenthrin**	4.0%
Other Ingredients:	91.0%
TOTAL:	100.0%
**Cia igamera 070/ minimum trans igamera 20/ mayimum	

'Cis isomers 97% minimum, trans isomers 3% maximum Contains 0.45 pounds of imidacloprid and 0.36 pounds of bifenthrin per gallon

EPA Reg. No. 88746-6

FPA Fst. No. 88746-GA-1

STOP - Read the label before use KEEP OUT OF REACH OF CHILDREN

### CAUTION

For product use information call 800-479-6583 or visit www.solutionsstores.com

See attached booklet for First Aid. Precautionary Statements, and complete Directions For Use.



Manufactured by: Solutions Pest & Lawn 2739 Pasadena Blvd Pasadena, TX 77502