

### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

July 22, 2024

Kyleigh Toomey Regulatory Specialist Atticus, LLC 940 NW Cary Parkway, Suite 200 Cary, NC 27513

Subject: Notification per PRN 98-10 – Add container handling language

Product Name: A115.07

EPA Registration Number: 91234-333 Application Date: July 11, 2024

Case Number: 620194

Dear Kyleigh Toomey:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "NOTIFICATION" and placed in our records. 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 (FIFRA) 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) lists 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 have any questions, please contact Rebecca Lasko at 202-565-2469 or at lasko.rebecca@epa.gov.

Sincerely,

Jacquelyn Herrick, PM 3
Invertebrate-Vertebrate Branch 1

Registration Division (7505T), Office of Pesticide Programs

U.S. Environmental Protection Agency

{Note to reviewer: [Text] in brackets denotes optional or explanatory language} {Note to reviewer: {Text} in braces denotes where in the final label text will appear}

**{BOOKLET FRONT PANEL LANGUAGE}** 

<sup>1</sup>Synthetic pyrethroid

LAMBDA-CYHALOTHRIN GROUP 3A INSECTICIDE

# A115.07 [TM]

[Alternate Brand Name: Simterro 9.7]

[For use by commercial applicators in, on and around buildings and structures for the control of listed pests, including on non-residential lawns, and ornamental trees and shrubs around: residential, institutional, public, commercial, agricultural and industrial buildings, parks, recreational areas and athletic fields.]

**ACTIVE INGREDIENT:** (% by weight)  $Lambda-cyhalothrin^1 \left[1\alpha(S^*), 3\alpha(Z)\right] - (\pm) - cyano - (3-phenoxyphenyl) methyl - 3 - (2-chloro - 3, 3, 3-trifluoro - 1-propenyl) - (3-phenoxyphenyl) methyl - 3 - (2-chloro - 3, 3, 3-trifluoro - 1-propenyl) - (3-phenoxyphenyl) methyl - (3-phenoxyphenyl) - (3-phen$ OTHER INGREDIENTS: 90.3% 

# **KEEP OUT OF REACH OF CHILDREN**

# **WARNING/AVISO**

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 label booklet for [additional] Precautionary Statements, and Directions for Use.] [See below additional Precautionary Statements.]

	FIRST AID
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Do not give any liquid to the person.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
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.
If on skin or clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
	HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.

### NOTIFICATION

91234-333

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

07/22/2024

1

### For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

EPA Reg. No.: 91234-333

Deleted: 1

EPA Est. No.:

Net Contents:

Manufactured for: **Atticus, LLC** 940 NW Cary Parkway, Suite 200 Cary, NC 27513

### **{LANGUAGE INSIDE BOOKLET}**

### PRECAUTIONARY STATEMENTS

# Hazards to Humans and Domestic Animals WARNING

May be fatal if swallowed. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist or vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

### Personal Protective Equipment (PPE)

#### Warehouses

Broadcast spray treatment using a manually pressurized handwand in warehouses:

### Mixers, loaders, and applicators must wear:

- Long-sleeved shirt
- Long pants
- · Shoes and socks
- Chemical-resistant gloves including barrier laminate, nitrile rubber, neoprene rubber or viton ≥14 mils

#### Landscaping

Foliar spray treatment using a mechanically pressurized handgun on landscaping trees and shrubs

### Mixers, loaders, and applicators must wear:

- Long-sleeved shirt
- Long pants
- Shoes and socks
- Coveralls
- Chemical-resistant gloves including barrier laminate, nitrile rubber, neoprene rubber or viton >14 mils

### **Environmental Hazards**

This product is extremely toxic to fish and other aquatic organisms. Do not contaminate water when cleaning equipment or disposing of equipment wash water. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Apply this product only as specified on this label. When making applications, care should be used to avoid household pets, particularly fish and reptile pets.

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

### **Physical And Chemical Hazards**

Do not use this product in or on electrical equipment due to the possibility of shock hazard. Do not mix or allow coming in contact with oxidizing agent. Hazardous Chemical reaction may occur.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For both indoor and outdoor use.

**IMPORTANT:** Not for use on plants being grown for sale or other commercial use, for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or parks, non-residential lawns, or on grounds. Do not apply to

institutions (including libraries, sports facilities, etc.) in the immediate area when occupants are present, residential lawns, or turf in residential settings (e.g., homes, parks, schools, athletic fields or any other area frequented by the public).

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

- 1. Application to pervious surfaces such as soil, non-residential lawn and turf, and other non-turf vegetation;
- 2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil or mulch, or lawns in non-residential areas);
- Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
- 4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
- 5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
- Applications to vertical surfaces directly above pervious surfaces, such as soil, non-residential lawn and turf, mulch or other non-turf vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

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

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

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment. Treat surfaces to ensure thorough coverage but avoid runoff. Do not apply or irrigate to the point of runoff.

Do not make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

Do not apply when the wind speed is greater than 15 mph.

### STRUCTURAL AND PERIMETER PEST CONTROL

**A115.07** is for use as a general surface (nonfood/nonfeed areas), crack and crevice, or spot treatment in, on, and around buildings and structures and their immediate surroundings, and on modes of transport. Areas of use are industrial buildings, houses, apartment buildings, laboratories, buses, greenhouses (non-commercial), stores, warehouses, vessels, railcars, trucks, trailers, aircraft (cargo and other non-cabin areas only), schools, nursing homes, hospitals, restaurants, hotels, livestock/poultry housing, pet kennels, food granaries, food grain mills and food manufacturing, processing, and servicing establishments.

Nonfood/nonfeed areas of food/feed handling establishments are garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

Do not allow to enter indoor or outdoor drains unless labeled for drain treatments.

No permita la entrada a desagües internos o externos a menos que el etiquetado indique que está permitido el uso del producto para tratamiento de desagües.

For indoor applications, A115.07 can be reapplied at 21-day intervals if necessary.

Do not apply to carpets as a pin stream or coarse spot treatment. Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).

Do not apply as broadcast spray application using a mechanically pressurized handgun in industrial and commercial areas (e.g., tires, rail, yards, junk yards).

### **Mixing Instructions**

Dilute **A115.07** with water for application using hand-held or power-operated application equipment as a coarse spray for crack and crevice or spot and general surface (non-food/ nonfeed areas only) treatments. Application equipment that delivers low volume treatments may also be used to make crack and crevice or spot and general surface treatments. Fill applicator tank with the desired volume of water and add **A115.07**. Close and shake before use in order to ensure proper mixing. Shake or Refrigerate applicator tank before use if application is interrupted. Mix only amount of treatment volume as required. **A115.07** may be applied by using a paintbrush or other porous applicator attached to a handle as a general surface treatment.

#### Tank Mixing

**A115.07** may be tank mixed with other currently registered pesticides unless expressly prohibited by the product label. A small volume mixing test with the other products is recommended to ensure compatibility. If other chemicals are added to the applicator tank, **A115.07** should be added last. If mixed with EC formulations, use within 24 hours. Fill tank to desired volume and continue to agitate while making applications.

**A115.07** may be tank mixed with an Insect Growth Regulator (IGR). It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

### **Foam Applications**

**A115.07** may be converted to a foam and the foam used to treat structural voids to control or prevent listed pests including ants, bees, termites (above ground only), wasps, or other arthropods harboring in walls, under slabs, or in other void areas.

To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants

### RESISTANCE MANAGEMENT

For resistance management, **A115.07** contains a Group 3A insecticide. Any insect population may contain individuals naturally resistant to **A115.07** and other Group 3A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of A115.07 or other Group 3A insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides from a different group that are equally effective on the target pest when
  such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider
  any known cross-resistance issues for the targeted pests between the individual components of a mixture.
  In addition, consider the following recommendations provided by the Insecticide Resistance Action
  Committee (IRAC):
  - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.

- Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
- When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
- Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
- The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticide use that includes scouting, uses historical
  information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological
  and other chemical practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact Atticus, LLC at 984-465-4800.

#### **Spray Drift Advisories**

#### **Handheld Technology Applications:**

• Take precautions to minimize spray drift.

### RATES FOR STRUCTURAL PESTS (HAND APPLICATION EQUIPMENT)

PESTS	Dilution Rate (Concentration of Ai)	SPECIFIC USE DIRECTIONS
Ants		Ants: Apply to any trails around doors and
Bedbugs (adult)	0.2 fl. oz. (6mL)	windows and other places where ants may be
Bees	to	found. For best results, locate and treat nests.
Boxelder Bugs	0.4 fl. oz. (12 ml) per	Where ants are trailing inside, apply as a residual
Carpenter Bees	gallon of water	surface treatment to active areas (baseboards,
Carpet Beetles		corners, around pipes, in and behind cabinets,
Centipedes	(0.015 – 0.03% AI)	behind and under refrigerators, sinks, furnaces
Cigarette Beetles		and stoves, cracks and crevices). When combining
Clover Mites		baits and residual surface insecticides, apply
Cockroaches <sup>1</sup>		surface insecticides in cracks and crevices, along
Confused Flour Beetles		baseboards, and infested surfaces and outside
Crickets		barrier treatments. Use baits in other areas that
Earwigs		are untreated by residual insecticides; also see
Firebrats		Outdoor Surfaces Use.
Fleas <sup>2</sup>		
Flies [**]		<b>Bedbugs:</b> Clean floors and surfaces by vacuuming.
Lesser Grain Borers		Apply as a coarse, low-pressure spray to
Millipedes		harborage areas including crevices, baseboards,
Mosquitoes		loose plaster, behind bed frames and
Red Flour Beetles		headboards, beneath beds and furniture, and to
Rice Weevils		bedsprings and bed frames. Do not apply to
Saw-toothed Grain Beetles		furniture surfaces or mattresses where people
Silverfish		will be laying or sitting. Do not treat infested
Sowbugs		bedding. Remove infested bedding, place in
Spiders		

Stink Bugs [*] Termites*** (above ground only)		sealed plastic bags, and take for laundering; dry at high temperatures.
Ticks Wasps		Cockroaches, Crickets, Earwigs, Firebrats,
Cockroaches <sup>1</sup>		Silverfish, Spiders and Stink Bugs [*]: Apply as a
Crickets <sup>6</sup> Flies <sup>5</sup> [**] Litter Beetles <sup>3</sup> (adults/ immature stages such as Darkling, Hide, and Carrion) Mosquitoes <sup>4</sup> Pillbugs Scorpions	0.8 fl. oz. (24 mL) per gallon of water (0.06% Al)	coarse, low-pressure spray to areas where these pests hide: baseboards, corners, storage areas, closets, around water pipes, doors and windows, attics and eaves, cabinets, behind and under refrigerators, sinks, furnaces and stoves, the underside of shelves, drawers and similar areas. Pay particular attention to cracks and crevices; also see Outdoor Surfaces Use.
Spiders <sup>6</sup> Spider Mites (Two-spotted, Spruce) Ticks <sup>6</sup>		Bees, Flies [**], Mosquitoes, and Wasps: Apply directly to walls, ceilings, window screens, and other resting areas as a residual surface treatment. May be used inside residential buildings as well as in and around carports, garages, and storage sheds; also see Outdoor Surfaces Use.
		Note: when treating nests of stinging insects, A115.07 does not provide instant knockdown. Protective equipment for the applicator may be required. For best results, treat bee, wasp and hornet nests late in the day when most insects will be present. Allow 2-3 days for the colony to die and repeat if necessary.
		Carpenter Bees: Apply coarse spray to thoroughly wet wood surfaces where bees have been previously active or to provide protection against further damage. Apply early in the spring to prevent bees from invading wood. When bees have infested wood, surface applications can help control embedded larvae and bees that emerge from the wood.
		Pantry Pests (i.e., Carpet beetle, Cigarette beetle, Confused flour beetle, Lesser grain borer, Red flour beetle, Rice weevil, and Sawtoothed grain beetle): Apply to cupboards, shelving, and storage areas. Remove all utensils, uncovered foodstuffs (or any having original package opened), and shelf paper before making application. Allow treated surfaces to dry and cover shelves with clean paper before replacing any utensils, foodstuff, or other items. Destroy any foodstuff accidentally contaminated with treatment solution.

Boxelder Bugs, Centipedes, Millipedes, Pillbugs, and Sowbugs: Apply around doors and windows and other places where these pests may be found or where they may enter premises. Treat baseboards, storage areas, and other locations. Apply barrier treatments to prevent infestation as described below; also see Outdoor Surfaces Use.

Fleas and Ticks: To control nuisance fleas and ticks (e.g., dog ticks) apply to kennels, runs, and other areas where pets may frequent. For best coverage to control ticks, apply using a coarse fan spray to vegetation, brush, branches, rock walls, and other areas near habitation where ticks may harbor or frequent. Treat entire area rather than making spot treatments and retreat as necessary to maintain control. Do not apply to pasture or cropland, and do not allow animals and people access to treated areas until the deposit has dried. Applications can begin in the spring and can continue until frost to control both larvae and adult ticks; also see Outdoor Surfaces Use.

Cluster Flies: Apply in late summer or early fall before flies are observed alighting on surfaces. Apply thoroughly on siding, under eaves, and around windows and doors, paying particular attention to south-facing surfaces, but do not allow runoff to occur. Heavy precipitation prior to frost may require retreatments to maintain protection. In winter and spring when flies become active and are emerging, interior crack and crevice and void treatments can help reduce the infestation, along with ULV or general surface application in infested attics or unoccupied lofts.

Litter Beetles (Darkling, Hide, and Carrion Beetles) and Flies [\*\*] in Animal Housing (Such as Poultry Houses): To control adult litter beetles, apply A115.07 to walls and floors at cleanout, before reintroduction of animals. This will suppress beetles that escaped earlier treatment and will help delay onset of future infestations. Pay attention to areas where beetles frequently occur. Examples of areas where beetles frequently occur (walls, supports, cages, stalls, and around feeders). To help control flies, apply a directed application to horizontal surfaces and overhead areas and allow to dry before reintroduction of animals; also see Livestock/Poultry Structures and Pet Kennels.

<sup>1</sup>For cockroaches, the rate for maintenance treatments is 0.015% and for clean-out treatments is 0.03%. In addition, more frequent applications may be necessary on concrete surfaces. For control of severe infestations, use 0.06% rate

<sup>2</sup>For outdoor use only and use 0.03% rate.

<sup>3</sup>For control of LIGHT beetle infestations, use 0.03% rate.

<sup>4</sup>For residual control, use 0.06% rate.

<sup>5</sup>In all states except California, rates for flies may be increased to 0.06% when environmental conditions are severe and/or populations are high.

<sup>6</sup>For clean-out/severe infestations, use 0.06% rate.

[\*Not for Use in California]

[\*\*Not for use in California at the higher labeled rate]

#### **Application Within Food Handling Establishments**

For places other than private residences in which exposed food is held, processed, prepared, or served: areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing foods, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups), and serving areas.

Use as a crack and crevice or spot treatment in and around both food and nonfood areas. Apply in small amounts directly into cracks and crevices, using equipment capable of delivering a pin stream of insecticide, in points between different elements of construction, between equipment and floor, openings leading to voids and hollow spaces in walls, equipment and bases. Food contact surfaces and equipment should be cleaned with an effective cleaning compound and rinsed with potable water before using.

Limit individual spot treatments to an area no larger than 20% of the treated surface. Individual spot treatments should not exceed two sq. ft. Take extreme care that the product is not introduced into the air. Do not contaminate food and food processing surfaces.

### **Application within Food Serving Areas**

For facilities where foods are served, such as dining rooms. Apply as a crack and crevice or spot treatment to selective surfaces: baseboards, under elements of construction, and into cracks and crevices. Avoid treating surfaces likely to be contacted by food. (Do not apply when facility is in operation or foods are exposed.) Food must be covered or removed in area being treated. Do not apply directly to food or allow applications to contaminate food.

**NOTE:** Application of this product in the Food Areas and/or Food Serving Areas of Food Handling Establishments other than as a spot and/or crack and crevice treatment is not permitted. Limit use of application equipment in food areas to crack and crevice treatment only.

### **Livestock/Poultry Housing Structures and Pet Kennels**

Apply as a general surface (including directed sprays) and/or crack and crevice treatment. Control is enhanced when interior and exterior perimeter applications are made in and around the livestock, poultry, and pet housing structures. Normal cleaning practices of the structure also must be followed along with applications of **A115.07** to effectively control the crawling and flying insect pests listed in the table.

For unoccupied areas of livestock barns or housing structures, apply to floors, vertical, and overhead surfaces where crawling or flying insect pests are or may be present. Cover feeders, waterers and feed carts before application to prevent contamination. Do not apply to milk rooms or feed rooms. Pay attention to animal areas: stanchions, pipes, windows and doors, and areas where insect pests hide or congregate. Exterior applications to south facing walls and foundation perimeters can help prevent interior infestations of flying and crawling insect pests.

For poultry houses, apply to floor area (birds grown on litter) or to walls, posts, and cage framing (birds grown in cages). Apply into cracks and crevices around insulation. Reapply after each grow out or sanitation procedure. Indoor control can be enhanced by making perimeter treatments around the outside of building foundations-to-prevent

immigrating adult beetles. Apply in a uniform band 1 - 2 ft. up and 2 - 6 ft. out from foundation. Maintaining a year-round treatment program will prevent background populations from reaching problem levels.

#### **RESTRICTIONS:**

- DO NOT make applications of A115.07 in areas where animals are present in the facility. Allow treated surfaces to completely dry before restocking the facility.
- DO NOT make applications to any anima) feedstuffs, water, or watering equipment.
- DO NOT contaminate any animal food, feed, or water in and around livestock, poultry, or pet housing when
  making applications.

#### **Outdoor Surfaces Use**

For control of ants, bees, centipedes, cockroaches, crickets, fleas, flies [\*\*], millipedes, mosquitoes, scorpions, sowbugs, stink bugs [\*], pillbugs, spiders, termites\*\*\* (above ground only), ticks, wasps, and other similar perimeter arthropod pests.

Apply with either hand or power application equipment as a residual treatment to ornamental plants next to foundations of buildings and to surfaces of buildings, screens, window frames, eaves, garages, refuse dumps, and other similar areas where these insect pests are active. Remove all exposed food and cooking utensils. Cover all food handling surfaces or wash thoroughly after treatment and before use. Do not use on edible crops.

Apply to porches and patios as a spot or crack and crevice treatment.

#### [\*Not for Use in California]

[\*\*Not for use in California at the higher labeled rate]

\*\*\*Do not use this product as the sole source of control for active, structural infestations by subterranean termites; the purpose of this application is to kill workers or winged reproductive forms of termites which are present at the time of treatment. It is not intended to provide structural pest control. It is not a substitute for mechanical alteration, soil and foundation treatment, but merely a supplement. For active, structural infestations by subterranean termites, this product can only be used to supplement a federally registered conventional product that is registered as a sole source for termite control. This product will not eliminate termite infestations or provide protection against future infestation.

### **Perimeter Barrier Treatments**

Apply a continual band of insecticide around building foundations and around windows, doors, service line entrances, eaves, vents, and other areas to reduce the potential for entry by crawling pests. Before application, remove debris and leaf litter from next to the foundation, cut back vegetation and branches that touch the foundation, and move or rake back rocks, deep mulch, or other potential pest harborage next to the foundation. Apply the band up to 7 ft. wide around the structure (or according to state regulations governing commercial pest control) and upwards along the foundation to 2 ft. and around windows, doors, and roof overhangs. Apply as a coarse spray to thoroughly and uniformly wet the foundation and/or band area so that the insecticide will reach the soil or thatch level where pests may be active.

Amount of concentrate is dependent upon pest species (see pest table and comments), infestation levels, and service interval desired.

### **Rate Table for Perimeter Barrier Applications**

Application Rate: Fl. Oz. (mL) of A115.07	Gals. Of Water <sup>1</sup>	Area of Coverage (sq. ft.)
0.2 fl. oz. (6 mL)	1 - 5	800 - 1600
0.4 fl. oz. (12 mL)	1 - 5	800 - 1600
0.8 fl. oz. (24 mL)	1 - 5	800 - 1600

<sup>1</sup>Application volume may be greater than 5 gals. /800-1600 sq. ft. if required under heavy vegetative or landscaping materials in order to obtain desired coverage.

### **Examples of Dilutions for Perimeter Barrier Applications**

Application Volume, Gals of Solution per				According to Spray
1,000 sq. ft.	A115.07 per 1,000 sq. ft.	5 GAL.	10 GAL.	50 GAL.
1 GAL.	0.2 fl. oz. (6 mL)	1 fl. oz. (30 mL)	2 fl. oz. (60 mL)	10 fl. oz. (300 mL)
I GAL.	0.4 fl. oz. (12mL)	2 fl. oz. (60 mL)	4 fl. oz. (120 mL)	20 fl. oz. (600 mL)
	0.8 fl. oz. (24 mL)	4 fl. oz. (120 ml)	8 fl. oz. (240 mL	40 fl. oz. (1200 mL)
	0.2 fl. oz. (6 mL)	0.5 fl. oz. (15 mL)	1 fl. oz. (30 mL)	5 fl. oz. (150 mL)
2 GAL.	0.4 fl. oz. (12 mL)	1 fl. oz. (30 mL)	2 fl. oz. (60 mL)	10 fl. oz. (300 mL)
	0.8 fl. oz. (24 mL)	2 fl. oz. (60 mL)	4 fl. oz. (120 mL)	20 fl. oz. (600 mL)
	0.2 fl. oz. (6 mL)	0.2 fl. oz. (6 mL)	0.4 fl. oz. (12 mL)	2 fl. oz. (60 mL)
5 GAL.	0.4 fl. oz. (12 mL)	0.4 fl. oz. (12mL)	0.8 fl. oz. (24 mL)	4 fl. oz. (120 mL)
	0.8 fl. oz. (24 mL)	0.8 fl. oz. (24 mL)	1 .6 fl. oz. (48 mL)	8 fl. oz. (240 mL)

**Example calculation:** to apply the mid-rate of **A115.07** at a volume of 5 gal./1000 sq. ft., mix 4 oz of concentrate in 50 gallons of water. The percent active ingredient in the finished **A115.07** dilution can be calculated with the following formula:

mL needed to add times 9.7% active in concentrate, divided by gal. finished dilution times 3785 mL/gal. = % active in dilution. (Example: 4 oz. in 50 gal. is 120 mL times 9.7 equals 1164, and 50 gal. times 3785 is 189250. Dividing 1164 by 189250 equals 0.006% active in the tank dilution.)

**NOTE:** Do not use water base sprays of **A115.07** in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard. For best results, thoroughly wash out sprayer and screen with water and detergent before using **A115.07**. **A115.07** has not stained or caused damage to painted or varnished surfaces, plastics, fabrics, or other surfaces where water applied alone causes no damage. However, treat a small area and allow to dry, to determine whether staining will occur.

### LET TREATED SURFACES DRY BEFORE ALLOWING HUMANS AND PETS TO CONTACT SURFACES.

### RESTRICTIONS:

- DO NOT use this product with oil.
- DO NOT apply this product in any room being used as living, eating, sleeping, or recovery area by patients, the elderly, or infirm when they are in the room.
- DO NOT apply to classrooms when in use.
- DO NOT apply this product to edible growing crops or stored raw agricultural commodities used for food or feed.
- DO NOT allow applications to contact water inhabited by fish, such as in aquariums and ornamental fishponds that are located in/around structures being treated.

### LAWNS/TURFGRASS IN NON-RESIDENTIAL AREAS AND ORNAMENTALS

**A115.07** may be used for applications to maintain indoor or outdoor areas where turf (non-residential) and ornamentals are grown: landscaped areas and non-residential landscapes around institutional, commercial and industrial buildings (Including trees, shrubs, flowers, evergreens, foliage plants and groundcovers). Application rates for turf in non-residential areas and ornamentals are lower than structural pest control rates, reflecting that treatment intervals are more frequent.

Applicators must ensure that they are certified in the necessary pesticide certification categories to allow application of **A115.07** away from structures, such as to turf in non-residential areas and ornamental plantings. Structural pest control certification categories may limit the distance away from structures for pesticide application. Consult your state extension office or pesticide regulatory officials for further information.

**IMPORTANT:** Time application to flowering plants during periods when pollinating insects are not present, such as early morning or late evening.

#### RESTRICTIONS:

- DO NOT apply this product through any type of irrigation system.
- DO NOT apply this product to edible crops.
- DO NOT apply this product by aerial application.
- Use of this pesticide adjacent to water may affect aquatic organisms. To protect these organisms, DO NOT
  apply this pesticide within 25 ft. of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds,
  estuaries, and commercial fish farm ponds.
- DO NOT make outdoor broadcast applications to turf and ornamentals when wind speed is 15 mph or greater.
- Do not apply A115.07 to residential lawns or turf in residential settings (e.g., homes, parks, schools, athletic
  fields or any other area frequented by the general public).
- [In the state of New York, DO NOT apply within 100 ft. of coastal marshes or streams that drain into coastal marshes l

### **Mixing Instructions**

**A115.07** is to be mixed with water and may be used in all types of standard application equipment. Fill applicator tank with the desired volume of water and add **A115.07**. It is suggested that the water be 5 - 7 pH. Adjust water pH with a buffering agent if necessary. Slowly add **A115.07** to applicator tank water with maximum agitation. Close and shake or reagitate applicator tank before use if application is interrupted. Make up only amount of treatment volume as required.

### **Tank Mixing**

**A115.07** may be tank mixed with other currently registered pesticides unless expressly prohibited by the product label. A small volume mixing test with the other products is recommended to ensure compatibility. If other chemicals are added to the applicator tank, **A115.07** should be added last. Fill tank to desired volume and continue to agitate while making applications. If mixed with EC formulations, use within 24 hours.

Observe all restrictions and precautions which appear on the labels of these products. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

### ORNAMENTAL INSECT PEST CONTROL

**A115.07** is for use to control the pests listed in the table below in residential landscaped areas and landscaped areas around institutional, public, commercial and industrial buildings, parks, recreational areas, and athletic fields (including trees, shrubs, flowers, evergreens, foliage plants and groundcovers).

**NOTE:** While phytotoxicity testing has been carried out on a wide range of ornamental plants under various environmental conditions, and no phytotoxicity has been observed, certain cultivars may be sensitive to. the final spray solution.

It is advised to prespray a selection of ornamental plants and observe them for 7-10 days prior to treating large areas if local use experience is unavailable.

#### **RESTRICTIONS:**

• DO NOT apply more than 0.36 lbs. of the a.i. (52.4 fl. oz. of concentrate) per acre per year.

### TANK DILUTION RATES FOR ORNAMENTAL PESTS

PEST	Amount Of A115.07	APPLICATION INSTRUCTIONS
Ants (Including Imported fire Ants)		Start application to ornamentals prior to the
Armyworms	1.5 - 5 fl. oz. per	establishment of high insect pest populations.
Azalea caterpillars	100 gals.	
Aphids	or	Apply at 7-day intervals if retreatment is necessary.
Bagworms	44 - 148 mL per	Limit more frequent treatment to spot treatments.
Black vine weevils (adult)	100 gals.	
Boxelder bugs		Good spray coverage is necessary to provide the
Budworms		most effective level of control. Addition of a
California oakworms		spreader-sticker at recommended rates may
Cankerworms		enhance the control of insects on certain species of
Cockroaches		ornamentals having waxy, hard to wet foliage.
Crickets		
Cutworms		For spot treatments use 0.5 fl. oz. A115.07 per 1 -
Eastern tent caterpillars		2.5 gals. of water.
Elm leaf beetles		
European sawflies		Consult your state university or local Cooperative
Fall webworms		Extension Service office for specific pest control
Flea beetles		application timing in your area.
Forest tent caterpillars		
Spongy (Gypsy) moth larvae		Scale: Thoroughly cover the plant with A115.07
Japanese beetles (adults)		spray, including trunks, stems, twigs, and foliage
June beetles (adults)		for control of scale insects (crawler stage).
Lace bugs		
Leaf-feeding caterpillars		Bagworm: Apply A115.07 when bagworm larvae
Leafhoppers		begin to hatch). Spray directly on the larvae.
Leafminers (adults)		Application is the most affective when the larvae
Leaf rollers		are young.
Leaf skeletonizers		
Midges		
Mosquitoes		
Oleander moth larvae		
Pillbugs		
Pine sawflies		
Pine shoot beetles		

Pinetip moths	
Plant bugs	
Root weevils	
Sawflies	
Scale insects (crawlers)	
Spiders	
Spittlebugs	
Stink Bugs [*]	
Striped beetles	
Striped oakworms	
Thrips	
Tip moths	
Tussock moth larvae	
Wasps	
Broad mites	3 - 5 fl. oz. per
Brown softscales	100 gals
California redscales (crawlers)	or
Clover mites	88 - 148 mL per
Mealybugs	100 gals.
Pineneedle scales (crawlers)	
Spider mites	
Whiteflies	

<sup>[\*</sup>Not for Use in California]

# A115.07 Mixing Chart for Ornamental Insect Pest Control

(A115.07 to add per spray tank)

Rate of A115.07	25 GAL.	50 GAL.	100 GAL.	200 GAL.	300 GAL.
1.5 oz. <sup>1</sup>	0.4 oz.	0.8 oz.	1.5 oz.	3.0 oz.	4.5 oz.
3 oz. <sup>2</sup>	0.8 oz.	1.5 oz.	3.0 oz.	6.0 oz.	9.0 oz.
5 oz. <sup>3</sup>	1.3 oz.	2.5 oz.	5.0 oz.	10.0 oz.	15.0 oz.

<sup>&</sup>lt;sup>1</sup> Equivalent to 3.5 mL per 1,000 sq. ft. (5 oz. per acre) when applied at 8 gal. per 1,000 sq. ft.

### LAWN/TURFGRASS INSECT PEST CONTROL

A115.07 is for use to control the pests listed in the table below around such areas as institutional, commercial and industrial buildings.

### **RESTRICTIONS:**

- KEEP CHILDREN AND PETS OFF TREATED AREAS.
- DO NOT apply when turfgrass is waterlogged or when soils are saturated with water (i.e., will not accept irrigation).
- DO NOT apply more than 0.36 lbs. of a.i. (52.4 fl. oz. of concentrate) per acre per year.
- Do not apply to residential lawns or turfgrass in residential settings (e.g., homes, parks, schools, athletic fields or any other area frequented by the general public)

<sup>&</sup>lt;sup>2</sup> Equivalent to 7 mL per 1,000 sq. ft. (10 oz. per acre) when applied at 8 gal. per 1,000 sq. ft.

 $<sup>^{\</sup>rm 3}$  Equivalent to 9.5 mL per 1,000 sq. ft. (14 oz. per acre) when applied at 8 gal. per 1,000 sq. ft.

### RATES FOR LAWN AND TURFGRASS PESTS

PEST	Amount of	APPLICATION INSTRUCTIONS
	A115.07	
Ants (Including Imported Fire Ants)	-	Application to non-residential turf should be started prior to
Armyworms	1,000 sq. ft.	the establishment of high insect pest populations and
Centipedes	or	significant turf damage. Make reapplications as necessary to
Crickets	5 - 10 fl. oz. per	keep pest populations under control, using higher labeled
Cutworms	acre	rates as pest pressure increases.
Earwigs		
Fleas (adult)		Apply at 7-day intervals if retreatment is necessary. More
Grasshoppers		frequent treatments should be limited to spot treatments.
Japanese beetles (adult)		
Millipedes		For <b>spot treatments</b> , use 0.5 fl. oz. of <b>A115.07</b> per 1 - 2.5
Mites		gals. of water.
Mosquitoes (adult)		
Pillbugs		Surface Insect Control (including armyworm, cutworms,
Sod webworms		fleas): For best results, apply A115.07 at labeled rates in 2 -
Sow bugs		5 gals. of water per 1,000 sq. ft. The use of a spreader-sticker
Stink Bugs [*]		may be useful if high rainfall amounts are forecast,
Ticks (including species which		otherwise the addition of adjuvants is not necessary under
transmit Lyme disease)		normal conditions for surface insect control in turf. Delay
Bluegrass billbugs (adult)	7 mL per 1,000	watering or mowing for 12 - 24 hours for optimum control
Black turfgrass ataenius (adult)	sq. ft.	of surface feeding insect pests.
Chiggers	or	
Fleas (adult)	10 fl. oz. per	Thatch Inhabiting Insect Control (including chinch bugs,
Grubs (suppression)	acre	billbugs): For best results, apply A115.07 at labeled rates in
Hyperodes weevils (adult)		2 - 10 gals of water per 1,000 sq. ft. The use of a nonionic
Mole crickets (nymphs and young		wetting agent, penetrant or similar adjuvant is
adults)		recommended at label rates. Lightly irrigate after
		application with up to 1/2 inch of water to move the
Mole Crickets [1] (mature adults)	14 ml per 1,000	A115.07 into the thatch layer. If irrigation is not available,
Chinch Bugs [1]	sq. ft.	then use high water application rates for optimum results.
	or	
	20 fl. oz. per	Subsurface Insect Control (including mole crickets, grubs):
	acre	For best results, apply <b>A115.07</b> at labeled rates in 4 - 10 gals,
		of water per 1,000 sq. ft. The use of a nonionic wetting
		agent, penetrant or similar adjuvant is strongly
		recommended following label rates. Use the highest water
		application rates possible with your sprayer. Apply A115.07
		to turf wet with dew, rain, or irrigation. Water in
		immediately after application with ¼ - ½ inch of water for
		optimum results.
		Fire Ant Control: Treat individual mounds with a drench
		application using a watering can. Use 0.5 fl. oz. of <b>A115.0</b> per
		2.5 gals. of water. Thoroughly soak each mound and a 3 ft.
		diameter circle around each mound. Gently apply the
		mixture to avoid disturbing the mound. Disturbing the
		mound may cause the ants to migrate and reduce the
		effectiveness of the treatment. For best results, apply in

early morning or late evening hours. You may make applications on a monthly basis to maintain protection of treated areas.
<b>Mosquito Control:</b> Apply as a general spray around landscape plantings, turf, and building foundations to control mosquitoes. For best results, apply <b>A115.07</b> at recommended rates in 2 - 5 gals, of water per 1,000 sq. ft.

<sup>[</sup>¹ Not for use on mature adult mole crickets and chinch bugs in New York State.]

Example: To treat the listed turf pests at the 7 mL per 1,000 sq. ft. rate, determine the gallons of dilution per 1,000 sq. ft. needed to adequately cover turf in non-residential areas. At a 5 gallon per 1,000 sq. ft. dilution, take the 7 mL and divide it by the 5 (gallon) to get 1.4 mL to be added per gallon. For a 50-gallon tank, therefore, this would be 1.4 mL X 50 = 70 mL (or 2.5 oz.) in 50 gallons of water.

[\*Not for Use in California]

### A115.07 Mixing Chart for Turf Insect Pest Control

(A115.07 to add per 100-gal. spray tank)

Rate of A115.07	Application Rate Per 1,000 Square Feet of Turf				
Rate of A115.07	2 GAL.	4 GAL.	6 GAL.	8 GAL.	10 GAL.
5 oz. per acre	5.7 oz.	2.9 oz.	1.9 oz.	1.4 oz.	1 .2 oz.
10 oz. per acre	11.5 oz.	5.7 oz.	3.8 oz.	2.9 oz.	2.3 oz.
20 oz. per acre	23.0 oz.	11.5 oz.	7.7 oz.	5.7 oz.	4.6 oz

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry place. Store in original container and out of reach of children, preferably in a locked storage area.

**PESTICIDE DISPOSAL:** Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### CONTAINER HANDLING:

[Nonrefillable container. Do not reuse or refill this container. If empty: Offer for recycling if available or discard in a sanitary landfill. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.]

[For plastic containers ≤ 5 gallons: Nonrefillable Container: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ 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 other procedures allowed by state and local authorities.]

[For plastic containers > 5 gallons: Nonrefillable container: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Recap and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.]

Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Offer for recycling, if available.]

### LIMITATION OF WARRANTY AND LIABILITY

IMPORTANT: READ BEFORE USE. Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following 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 risks associated with the use of this product. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ATTICUS, LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, ATTICUS, LLC makes no other warranties, express or otherwise, that extend beyond statements on this label. LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, neither ATTICUS, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. 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, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

[A115.07 is a trademark of Atticus, LLC.]

Formatted: Font: Not Bold

Deleted: ¶

#### {LANGUAGE ON LABEL AFFIXED TO CONTAINER}

### A115.07[™]

[Alternate Brand Name: Simterro 9.7]

For use by commercial applicators in, on and around buildings and structures for the control of listed pests, including on non-residential lawns, and ornamental trees and shrubs around: residential, institutional, public, commercial, agricultural and industrial buildings, parks, recreational areas and athletic fields.] ACTIVE INGREDIENT: (% by weight)

Lambda-cyhalothrin $\frac{1}{2}$  [1  $\alpha$ (S\*),3 $\alpha$ (Z)]-(±)-cyano-(3-phenoxyphenyl)methyl-3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethylcyclopropanecarboxylate.. OTHER INGREDIENTS:.... .90.3% TOTAL <sup>1</sup>Synthetic pyrethroid

## KEEP OUT OF REACH OF CHILDREN

### WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en

	FIRST AID
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>
	<ul> <li>Do not give any liquid to the person.</li> </ul>
	<ul> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> </ul>
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
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.
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If on skin or	Take off contaminated clothing.
	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
	Call a poison control center or doctor for treatment advice.
If inhaled:	Move person to fresh air.
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> </ul>
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
	HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at **1-844-685-9173** for emergency medical treatment information.

### For Chemical Emergency:

Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

May be fatal if swallowed. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist or vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: This product is extremely toxic to fish and other aquatic organisms. Do not contaminate water when cleaning equipment or disposing of equipment wash water. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Apply this product only as specified on this label. When making applications, care should be used to avoid household pets, particularly fish and reptile pets.

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

PHYSICAL OR CHEMICAL HAZARDS: Do not use this product in or on electrical equipment due to the possibility of shock hazard. Do not mix or allow coming in contact with oxidizing agent. Hazardous Chemical reaction may occur.

See inside label booklet for additional Precautionary Statements and Directions for Use

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a tightly closed container in a cool, dry place. Store is original container and out of reach of children, preferably in a locked storage are

PESTICIDE DISPOSAL: Pesticide spray mixture or rinsate that cannot be used should be disposed of in a landfill approved for pesticides. Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the use according to label instructions, contact your State
Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### CONTAINER HANDLING:

[Nonrefillable container. Do not reuse or refill this container. If empty: Offer for recycling if available or discard in a sanitary landfill. If partly filled: Call your local solid waste agenc for disposal instructions. Never place unused product down any indoor or outdoor drain.]

[For plastic containers ≤ 5 gallons: Nonrefillable Container: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ 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. Repea this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and loca

[For plastic containers > 5 gallons: Nonrefillable container: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse a: follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Recap and tighten closures. Tip container on its side and rol it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over ont its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.] [Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure

rinse container (or equivalent) promptly after emptying. Triple rinse as follows; Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ ful with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on and tip it back and forth several times. Empty the rinsate into application equipment o a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into applicatio nt or a mix tank and continue to drain for 10 seconds after the flo drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Offer for recycling, if available.]

Manufactured for: 940 NW Cary Parkway, Suite 200 Cary, NC 27513

EPA Reg. No.: 91234-333 NET CONTENTS:

Deleted: Page Break

Formatted: Font: 5 pt

Formatted: Font: 10 pt

Formatted: Indent: Left: 0"

Moved (insertion) [1]

Formatted Table

Moved down [1]: LAMBDA-CYHALOTHRIN

Formatted: Right: -0.01"

Deleted: ¶

Formatted: Indent: Left: 0"

Formatted: Justified, Right: -0.06"

Formatted: Font: 10 pt

Formatted: Font: 7.5 pt

Deleted: ¶

Formatted: Right: 0"

Deleted: ¶

Formatted: Font: 16 pt

Formatted: Indent: Left: -0.06"

**Formatted Table** 

Formatted: Font color: Auto

Formatted: Font color: Auto

Formatted: Font color: Auto

Formatted: Right: -0.05"

### Deleted: ¶

Formatted: Indent: Left: 0", Hanging: 0.11", Bulleted + Level: 1 + Aligned at: 0.06" + Indent at: 0.18", Position: Horizontal: Inside, Relative to: Margin

### Deleted: ¶

Formatted: Centered, Position: Horizontal: Inside, Relative to: Margin

Deleted: ¶

Deleted: ¶

Formatted: Right: 0"

### {Optional Marketing graphics}





