

- Residual control that lasts for up to 90 days
- Reduces the number of applications necessary to maintain control
- Exclusive PolyZone technology creates a microscopic polymer film that protects AI from weather, precipitation, irrigation and mechanical abrasion

Ants • Mosquitoes • Spiders

- Exclusive PolyZone technology binds AI to surface, and slowly releases over time to achieve extended control
- Extended residual under commercial conditions

ACTIVE INGREDIENT:

*Deltamethrin	4.75%
OTHER INGREDIENTS:	95.25%

TOTAL: \*Contains 0.42 lb deltamethrin per gallon. EPA Reg No. 432-1514

## STOP - READ THE LABEL **BEFORE USE. KEEP OUT OF REACH OF** CHILDREN. CAUTION

See Back Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use

For MEDICAL and TRANSPORTATION Emergencies **ONLY Call 24 Hours A Day** 1-800-334-7577 For PRODUCT USE Information Call 1-800-331-2867

Net Contents 1 Gallon 84984329 84974447R

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FIRST AID			
lf in eyes:	<ul> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>		
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.		
Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of emergency call toll free the Baver CrooScience Emergency Response Telephone			

No. 1-800-334-7577.

Note To Physician: No specific antidote is available. Treat the patient symptomatically.

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

Causes moderate eye irritation. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Contact with product may result in transient tingling and reddening of the skin. Remove contaminated clothing and wash before reuse.

#### ENVIRONMENTAL HAZARDS

This product is extremely toxic to fresh water and estuarine fish and invertebrates. Use with care when applying in areas adjacent to any body of water. 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 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 or drainage systems.

This pesticide is highly toxic to bees exposed to direct treatment. Do not apply or allow it to drift to crops or weeds on which bees are foraging the treated area.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use water-based sprays of Suspend® PolyZone in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.

#### Product Facts:

- · Residual Control that lasts for up to 90 days.
- Longer residual means fewer applications required, reducing the number of applications required to maintain control.
- · Compared to SC formulations, this product improves rain fastness.
- Exclusive formulation technology creates a microscopic polymer film that protects AI from weather, precipitation, irrigation, and mechanical abrasion.

Suspend PolyZone	This product is a suspension concentrate formulation containing 0.42 lb of Deltamethrin per gal. This product is designed for use both indoors and outdoors and will provide effective knockdown and long residual control of the pests listed on this label. For residential, industrial and institutional control of major nuisance and public health pests listed on the label. Will not damage paints, plastics, fabrics or other surfaces where water alone causes no damage.
Controls	Indoor, Listed General Household Pests, Pantry and Stored Product Pests, and Food/Feed Processing/Handling Pests     Outdoor/ Perimeter Pests     Wood-Infesting Pests     For list of specific insects, see inside
Where to Apply         • Apply where pests have been seen or found, or can find shelter.           • In and around buildings and structures         • On ornamentals in landscapes and interior plantscapes	

Product Facts (cont.):			
Where to Apply	On residential, commercial, and recreational areas of turf		
Dilution Rates	<ol> <li>When 1.5 fl oz (45.4 ml) is diluted in one gal of water, the active ingredient concentration is equivalent to 0.06% Deltamethrin.</li> <li>Use of the 1.5 fl oz (0.06%) rate is recommended for severe pest infestations or when longer residual control is desired.</li> <li>When 0.75 fl oz (22.7 ml) is diluted in one gal of water, the active ingredient concentration is equivalent to 0.03% Deltamethrin.</li> <li>Use of the 0.75 fl oz (0.03%) rate is recommended for initial service or clean out treatments.</li> <li>When 0.25 fl oz (7.5 ml) is diluted in one gal of water, the active ingredient concentration is equivalent to 10.1% Deltamethrin.</li> </ol>		
Mixing Information         This product is intended to be mixed with water and applied with hand pressuri or power operated sprayers.           Shake this product will before measuring concentrate for dilution in water.           Mix the appropriate amount of this product will before measuring to proughly shake, aglitate, or invert sprayer to insure proper suspension.           If spraying is interrupted when using a back-pack or hand-held sprayer, invert sprayer to re-suspend the dilution before starting to make applications.           Diluted spray mixture can be stored overnight, but agitate well before using.           If spraying they should be 50 mesh or larger.			
Tank mixing	This product may be tank-mixed with other registered pesticides unless expressly prohibited by the product label. A small volume mixing test with other products is recommended to ensure compatibility. Take all restrictions and precautions which appear on the labels of these products.		
How to Apply	General surface applications, spot treatments, crack and crevice sprays, or void in- jections by sprays, mists, or foams. Broadcast application to turf and foliar application to ornamentals.		
Re-Apply	Treatments may be applied at 21-day intervals, or as necessary to maintain ade- quate control.		
Re-Entry	Do not have contact with treated surfaces until dry. Do not allow people or pets to re-enter until after the treated area is dry.		
Questions	For questions or comments, call toll free 1 800 331-2867		

#### DIRECTIONS FOR USE

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

#### INDOOR PESTS

Indoor applications to buildings and structures may be made as a general surface, spot treatment, crack and crevice applications, or void (spray, mist, foam) injections. For residential buildings and structures apply only as a crack and crevice or spot treatment. This includes schools, factories, stores, warehouses, hospitals, food processing facilities (food/feed and non food/feed areas), and modes of transportation. For a list of common facilities where this product may be used, see Appendix.

Ants	Cluster flies	Firebrats	Hornets	Multi-colored Asian
Bed bugs	Cockroaches	Fleas	House flies	lady beetles
Blue/green bottle flies	Crickets	Flesh flies	Leather beetles	Phorid flies
Boxelder bugs	Darkling beetles	Flies	Midges	Pillbugs
Carpet beetles	Dermestids	Fruit flies	Millipedes	Sciarid flies (fungus
Centipedes	Earwigs	Gnats	Mosquitoes	gnats)
Clothes moths	Elm leaf beetles	Hide beetles	Moths	Scorpions
Centipedes	Earwigs	Gnats	Mosquitoes	gnats)

INDOOR PEST	TS (cont.)			
Silverfish Sowbugs Spiders Ticks Wasps Yellowjackets	Pantry and Stored Product Pests; beetles & moths Angoumois grain moths		Hairy fungus beetles Indian meal moths Lesser grain borers Mediterranean flour moths Merchant grain beetles	Saw-toothed grain beetles Warehouse beetles
Where to Apply	Treat where pests have been seen or found, or can find shelter. Treat areas where pests normally feed or hide, such as baseboards, corners, around water pipes, behind and under refrigerators, cabinets, sinks and stoves. This product can be applied to walls, floors, ceilings, in and around cabinets, between, behind and beneath equipment and appliances, around floor drains, window and door frames and around plumbing, sinks and other possible pest harborage sites. Treat entry points around water pipes, utility penetrations, windows, doors, vents, and eaves. Void applications can be made behind veneers, piers, and chimney bases, into rubble foundations, into block voids and structural voids, wall voids, under slabs, stoops, porches or to the soil in crawispaces, and other similar voids. Spot treat floors, floor coverings, carpets, or rugs for flea and tick control; D0 NOT treat entire floor area.			
Use Rate	0.01% 0.25 fl oz 0.03% 0.75 fl oz 0.06% 1.50 fl oz	(22.7 ml) per gal		
How to Apply (see Application for Indoor Pests)	Spot Applications           • Use a low pressure system (do not exceed 50 psi at nozzle tip) with a fan-type nozzle to uniformly apply spot treatments in and around cupboards, and beneath, between and behind equipment or appliances.           • In the home, all food processing surfaces and utensils should be covered before treatment or thoroughly washed following treatment. Cover exposed food or remove from area being treated.           Spray, Mist or Foam Crack and Crevice or Void Applications           • Spray, mist, or foam directly into cracks and crevice or voids where pests or their nests are present. Apply the volume of spray, mist, or foam sufficient to cover the area.           • Spray, Mist or Foam Cracks, and Crevice or Void Applications           • Spray, be a low pressure system (do not exceed 50 psi at nozzle tip) with a pin-point or variable pattern nozzle to apply the spray mixture to areas such as floors, cracks and crevices in and around baseboards, walls, expansion joints, areas around water and sever pipes or utility penetrations, and voids created by equipment and appliances.           • Mist: Use appropriate mist generating equipment. Do not allow mist to drift out of void spaces into commonly occupied areas of structure.           • Foam: Use foam to treat structural voids and control pests in walls, under slabs or other void areas. Using appropriate foam generating equipment, mix dilution with manufacturers specified volume of foamina agent and apply structure.			
When to Apply	When pests are seen or found. Treatments may be applied at 21-day intervals, or as necessary to maintain adequate control.			
Restrictions	Do not apply broadcast treatments to floors or floor coverings. Do not apply as a space spray. Remove or tightly cover fish tanks and disconnect aerators during application. Keep people and pets away from sites of application until treated area has dried. When treating areas directly over your head, wear eye protection (safety glasses, gog- gles or face shield) and dust/mist mask or respirator. In the home, do not allow spray to contact food/feed surfaces. If it does, clean surfaces with soap and water. Do not allow people or pets to contact treated areas until spray has dried.			

INDOOR PESTS (cont.)			
Restrictions	Do not apply in hospital and/or nursing home rooms while they are occupied. Do not apply in classrooms while they are occupied. Do not apply in aircraft cabins. Do not apply to furniture or upholstery where prolonged contact with humans will occur. Do not apply as a space spray. Do not allow excessive dripping or run-off to occur when treating vertical or overhead surfaces. Do not apply in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.		

APPLICATION FOR IND	OOR PESTS
Ants, Centipedes, Clothes Moths, Cock- roaches, Crickets, Ear- wigs, Firebrats, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, and Spiders	Apply as a coarse, low pressure (do not exceed 50 psi at nozzle tip) spot or crack and crevice spray to areas that these pests normally inhabit. Pay par- ticular attention to dark corners of norms and closets; floor drains; cracks and crevices in walls, along and behind baseboards; beneath and behind sinks, stoves, refrigerators, and cabinets; around plumbing and other utility installations; doors, window frames and in attics and crawl spaces. Spot ap- plications may be made to floor surfaces along baseboards and around air ducts. Let surfaces dry before allowing people or pets to contact surfaces.
Pantry Pest Control	To kill adult and accessible immature stages of insects such as lesser grain borers, grain weevils, flour beetles, saw-toothed grain beetles, cigarette bee- tles, merchant grain beetles, Angoumois grain moths, Mediterranean flour moths, and Indian meal moths: Make applications to cupboards, shelving and storage areas. Remove all foodstuffs, all utensits, shelf paper, and other ob- jects before spraying. Allow all treated surfaces to dry before replacing food- stuffs, utensits or other items. Any foodstuff accidentally contaminated with any spray solution must be discarded.
Ants, Cockroaches, Crawling and Flying In- sect Pests Flies, Gnats, Midges, Mosquitoes (including mosquitoes that may transmit Zika, Dengue, Chikungunya, and West Nile virus), and Silverfish	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, storage sheds, unoccupied barns, stables, or pet kennels.
Ants Including Pharaoh's ant	Apply to trails, around doors and window frames and other areas where ants inhabit or enter premises.
Bed Bugs	Spray bed bugs and eggs directly wherever possible following site direc- tions below. For infested mattresses, remove linens and wash before reuse. Apply to mattresses, especially tuths, tolds, and edges until moist. Allow to dry before remaking bed. Apply to bedsprings, box springs, and the interior of bed frames or head- baards, including all cracks and crevices. When bed bugs are found in upholstered furniture, apply only to the infested tufts, seams, folds and edges, but do not make broadcast applications to flat surfaces where prolonged human contact will occur. If bugs heavily infest furniture (nisde cushions and/or batting) apply a labeled insecticide dust or consider fumigation.

APPLICATION FOR INDOOR PESTS (cont.)			
Bed Bugs	Apply as a crack and crevice treatment to all baseboards, moldings, beneath floor coverings and carpets, closets, shelves, curtains, furniture and picture frames that may provide harborage to bed bugs.		
Carpet Beetles, Fleas and Ticks	A total integrated pest management program is recommended. It is suggested that infested areas be thoroughly vacuumed prior to treatment. These areas include all carpet, upholstered furniture, baseboards, and other indoor areas frequented by pets. The vacuum cleaner bag should be discarded in an outdoor trash container upon completion. Pet bedding should be cleaned or replaced. Apply this product as a uniform, coarse low-pressure (do not exceed 50 psi at nozzle tip) spot or crack and crevice treatment to areas where these pests normally inhabit. Limit spot treatments to pet bedding and its surrounding area, infested floor coverings and pest habitats. D0 N0T treat entire area of floor, carpet or floor coverings. When these pests are found in upholstered furniture, apply only to the infested tufts, seams, folds and edges, but do not make broadcast applications to flat surfaces where prolonged human contact will occur. This product can also be applied out-of-doors for flea and tick control (see directions in Outdoor/Perimeter Pests).		
Pet Kennels	For residual control of crawling and flying insects in and around these structures, apply as a general surface and/or crack and crevice spray. Optimal control results if facilities to be treated are clean and if the exterior perimeter is concurrently treated with this product. Apply only to areas of facility where animals are not present. Allow spray to dry before allowing re-entry of animals into treated areas. Do not apply to animal feed or watering equipment. Do NOT treat pets with this product.		
Food/Feed Handling Establishments	For control of all labeled pests, applications are permitted in food/feed and non- food/non-feed areas of food/feed handling and processing establishments as a gen- eral surface, spot or crack and crevice treatment. Food/feed handling establishments are defined as places other than private resi- dences in which exposed food/feed is held, processed, prepared or served. Included also are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edi- ble oils, syrups) of food/feed. Serving areas where food/feed is exposed and the facil- ity is in operation are also considered food/feed areas. Non-Food/Non-Feed Areas: Examples of non-food/non-feed areas include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, can- ning or bottling). All areas that insects inhabit or through which insects may enter should be treated. General Surface Applications: Do not use this application method in the food/feed pro- cessing and/or handling equipment during application. After application in food/feed pro- cessing quipment, and thoroughly rinse with clean, fresh water. After application in food/feed pro- cessing equipment and thoroughly rinse with clean, fresh water. After application in bakeries, clean all food contact surfaces. Except in federally inspected mat and poultry plants, spot or crack and crevice applications: Rave and while the facility in op- eration provided exposed food is covered or removed from area being treated prior applications. Do not apply directly to food or removed from water. After application in bakeries, clean all food contact surfaces. Except in federally inspected mat and poultry plants, spot or crack and crevice applications may be made while the facility in op- eration provided exposed food is covered or removed from area being treated prior to application. Do not apply directly to		
Grain Bins and Warehouses	Dilute 0.25-1.5 fl oz of product with water to make 1 gal of solution. Apply finished spray to equipment, wall and floor surfaces of grain bins and warehouses at the rate of 1 gal per 1000 sq ft prior to storing or handling grain. Application should be made only after equipment bins and buildings have been thoroughly cleaned. Empty bins or warehouses should be fumigated with an EPA registered fumigant according to the manufacturer's label directions and precautions when inaccessible areas exist. To help prevent infestation of these structures, apply product as a perimeter treat-		

## APPLICATION FOR INDOOR PESTS (cont.)

### **OUTDOOR/PERIMETER PESTS**

Use this product to control outdoor pests by application as a perimeter treatment, residual spray or broadcast application to exterior surfaces of buildings, lawns, grounds, and ornamental plantings.

					p
Boxelder bugs	bottle flies rated stink bug S	Elm leaf beetles Fire ants Firebrats Fleas Flesh flies	Gnats Ground beetles Hornets House flies Midlipedes Mosquitoes Moths	Multi-colored Asian lady beetle Pill bugs Scorpions Silverfish Sow bugs Spiders Springtails	Stable flies Ticks Wasps Yellow jackets
Where to Apply	residential an <u>Residual Spra</u> tures, around areas and oth pests enter th <u>Perimeter Tre</u> to 3 feet), aro enter or hide. band up to 10 In ant managi	d non-residential s <u>y:</u> Apply to surface door and window i er exterior opening e structure or whe <u>atments:</u> Treat the und door and wind Treat the soil, turf, ) feet wide) where	ettings. s on building exter frames, eaves and is (including founds re they have been outside of the struc ow frames, and so or other ground co pests are seen, ha pply to flower, shru	as a perimeter treatm iors, porches, patios a attic vents, utility entr ation cracks or drilled seen or found, or can cture, including walls i fifts where pests are a wering adjacent to the ve been found, or can ub or ornamental plant	nd other struc- y points, soffit holes) where find shelter. (to a height of 2 active or may s structure (in a find shelter.
Application Restrictions Do not make Do not apply and patics waters. All outdoor a crack and cr 1. Application 2. Application 3. Application 4. Application from raint 5. Application face band 6. Application tions of su tion, as list condition th surface we Application is drainage to s allow the pro Do not apply		cept as a spot or c le to enter or run o vplications, if permi vvice treatments or s to soil or vegetat s to lawns, turf, an s to the side of a b s to underside of e s to underside of e s to underside of e s around potential II by a covering, ov a around potential II by a covering, ov a made through th faces that are dire s made through th faces that are dire ters, in order to co prohibited directly weres, storm drain duct to enter any d	rain. us horizontal surfa rack and crevice tr ff into storm drains tted elsewhere on in, as listed on thi d other vegetation, on, as insted on thi d other vegetation, undifing, up to a ma aves, soffits, doors erthang, awning, or pest entry points in ch in width; e use of a coarse, I, city above bare soi d not over an impe unoff into storm dr ntrol occasional in; into severs or dra s, water bodies, or rain during or after through any type c	ces such as sidewalk eatment. During appli , drainage ditches, gu this label, must be lim ollowing permitted uss is label, around struct, as listed on this label ximum height of 3 fee , or windows perman other structure; tho buildings, when lin low pressure spray to I, lawn, turf, mulch or rvious surface, draina rains, drainage ditches vaders or aggregating nins, or to any area likk aquatic habitat can or	cation, do not tters, or surface iited to spot or se: ures; ; t tabove grade; ently protected nited to a sur- only those por- other vegeta- ge or other s, gutters, or pests. a gutter where

OUTDOOR/PERIMETER PESTS (cont.)					
Use Rate	0.25 fl oz (7.5 ml) per 1,000 sq ft of surface 0.75 fl oz (22.7 ml) per 1,000 sq ft of surface 1.50 fl oz (45.4 ml) per 1,000 sq ft of surface				
How to Apply (see Applica- tion for Out- door/ Perimeter Pests)	of 0.25 to 1.5 fl oz of thi ume of water to provide High volume application: dilution to ensure the co applied per 1,000 sq ft o uct in a 50 gal tank, whil apply 0.75 fl oz of this p	ply as a coarse low pressure (do not exceed 50 psi at nozzle tip) spray at the rate 1.25 to 1.5 fl oz of this product per 1,000 sq ft of surfaces. Apply in a sufficient vol- e of water to provide adequate coverage but do not allow run-off to occur. In volume applications using power sprayers: You must adjust the rate of product titon to ensure the correct amount of the product (see Use Rate section above) is bield per 1,000 sq ft of treated surface. For example, mixing 12.5 fl oz of this prod- i n a 50 gal tank, while using an application volume of 3.0 gals per 1,000 sq ft, will by 0.75 fl oz of this product per 1,000 sq ft. The table below gives examples of end dilutions for trojical power spraying application volumes.			
	DILUTION RATE CHART Amount of Product fluid ounces (milliliter) 0.25 (7.5)	Application Volume gallons water 1 2 3 4 5	Concentration (% Al) in spray solution 0.01% 0.005% 0.0033% 0.0025% 0.002%		
	0.75 (22.7)	1 2 3 4 5	0.03% 0.015% 0.01% 0.0075% 0.006%		
	1.5 (45.4)	1 2 3 4 5	0.06% 0.03% 0.02% 0.015% 0.012%		
When to Apply					
APPLICATION	FOR OUTDOOR/PERIME	TER PESTS			
Ants, roaches and other listed         Apply as a residual spray and/or perimeter treatment around the infested structu as described above.           crawling pests         Locate and treat ant nests if possible. Follow trails of foraging worker ants and in spect for likely nest sites. If ants are nesting in soil, drench or inject the nest and surrounding soil.           Foliar applications to landscape ornamentals will control aphids, scale insects, an other plant-sucking insects and limit the production of honeydew (an important fit source for ant populations). Apply a light mist of the diffuse spray, and do not allow excess run-off. Treat thoroughly for good coverage, including the underside of leaves.           It is recommended to remove or prune away any shrubbery, bushes, or tree branches buching the structure. Vegetation touching the structure may offer a ro of entry for ants into the structure, allowing ants to avoid contact with the treatm			oraging worker ants and in- ench or inject the nest and ol aphids, scale insects, and honeydew (an important food ulte spray, and do not allow duding the underside of obery, bushes, or tree he structure may offer a route		
Occasional invaders including multi-col- similar areas where they may enter the structure. Apply a perimeter treatment described above. We howelder bug, brown marmorated stink bug, and elm leaf beetle.			bly a perimeter treatment as boxelder bugs, elm leaf bee- e season. Tree spraying may		

APPLICATION FOR OUTDOOR/PERIMETER PESTS (cont.)	
Fleas and Ticks (including ticks that may transmit Rocky Mountain Spotted Fever)	Apply as a coarse wet spray to areas where fleas and ticks are most likely to be found, such as dog houses, kennels, runways, along paths or trails, under plants, shrubs, bushes, trees, or other shaded, moist areas where pets may be found. Treat the entire area where these pests could be present. Fleas and ticks may be re-introduced from surrounding areas by host animals.
Mosquitoes (including mosquitoes that may transmit Zika, Dengue, Chikungunya, and West Nile virus)	Treat with spray or mist around landscape plants, turf and ground cover, under decks, around building foundations and other places where mosquitoes may rest.
Fire Ants	Apply as a mound drench. Dilute 1.5 oz per one gal of water. Gently sprinkle 1 to 2 gals of the diluted insecticide over the surface of each mound and sur- rounding area to a 2-foot diameter. For best results, apply in cool weather, 65 to 80°F or in early morning or late evening hours. Treat new mounds as they appear.
Scorpions	Treat areas where scorpions may hide. Treat known or suspected harborages on and around exterior walls. Apply spot treatments into cracks, crevices, weep holes or other access points into hollow block walls or masonry veneer. Spray around and beneath stones and along rocky areas. Scorpions will often harbor beneath the bark on trees, so inspect these areas and treat as re- quired. When possible, remove piles of debris and building materials near the exterior wall that can harbor the pests. Apply a perimeter treatment to the ex- terior walls and adjacent soil. You may treat around piles of firewood, but do not treat firewood with this product.
Hornets, wasps, and yellow jackets	Make a pin stream application directly to hornet or yellow jacket nests. To re- duce sting threat, make applications in the evening when the insects are in- side the nest. For paper wass, use a pin stream or fan spray and apply over surface of exposed nest. Remove and destroy treated nests to prevent emergence of newly emerged insects. If removal is not possible, retreat nests as needed.
Centipedes, milli- pedes, pill bugs, sow bugs, springtails.	Apply perimeter treatment to reduce the number of insects entering the struc- ture. Thoroughly treat mulched areas. Correcting moisture problems around the structure will reduce pest pressure.
House flies and Cluster flies	Apply low pressure (do not exceed 50 psi at nozzle tip) mist or spray to out- side of surfaces of buildings, porches, patios, garages, fences, and other areas where house flies rest. Cluster flies: Treat in late summer or fall, just before cluster flies begin look- ing for winter shelter. Spray siding, eaves, around window frames and doors, and window screens. To help reduce intestations, treat cracks and crevices, attics and other indoor winter hiding places.

WOOD-INFESTING PESTS	
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Drywood term Beetles - Lyctid or p		<ul> <li>Anobiid or deathwatch</li> <li>False powderpost</li> <li>old house borers</li> </ul>	- wharf borers - Ambrosia beetles - bark beetles	Carpenter ants Carpenter bees
Where to Apply			vood-infesting pests.	
Use Rate	0.06% 1.50 fluid ounce (45.4 milliliter) per gallon			

WOOD-INFES	WOOD-INFESTING PESTS (cont.)	
How to Apply	Apply spray, mist, or foam as described below in the application section. Treatment dilutions may also be applied to wood surfaces by paint brush or roller. Do not contact treated surfaces until dry.	
When to Apply	When pests are seen or found. Treatments may be applied at 21-day intervals, or as necessary to maintain adequate control.	
Foam Applications	This product can be converted to foam and used to treat structural voids to control wood-infesting pests in walls, under slabs, within masonry voids, or in other void areas. Mix end-use dilution with manufacturer's specified volume of foaming agent.	

## APPLICATION FOR WOOD-INFESTING PESTS

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Drywood termites & wood-in- festing bee- tiles (Not for Structural Protection)	<u>Galleries and structural voids</u> . Treat by applying sprays, mists, or foams. Locate galleries by using visual signs (frass or pellets, blistered wood, emergence or clean out holes), the presence of live insects, mechanical sounding techniques, or listening devices (e.g., stethoscopes, acoustic emission detectors). Prenetrate the gallery system by drilling holes to receive the injector tip or treatment tool. Distribute drill holes to adequately cover the gallery system. Apply as low pressure (do not exceed 50 psi at nozzle tip) spray, or by misting or, where appropriate, by foaming. Do not treat to the point where runoff is de- tected from adjacent holes. • Avoid drilling where electrical wiring, plumbing lines, etc. are located. • Do not apply where electrical shock hazards exist. • Drill holes in commonly occupied areas must be sealed after treatment. <u>Wood surfaces</u> . Treat by spray or mist or, where appropriate, foam applications. For inac- cessible surfaces, drill and treat the interior of structural voids, channels in damaged wood, surfaces such as decks, flencing, or siding, structural voids, channels in damaged wood, in spaces between wooden members of a structural voids, channels in damaged wood, nozaces between wooden surfaces, apply sufficient volume to cover the surface to the point of wetness, but avoid applying to the point of unific. When sparying wood surfaces overhead in living areas, cover surfaces below the treated area with plastic sheeting or similar material. Do not contact treated surfaces until spray to the surfaces underd.
Carpenter ants	Homes and other structures: Apply around doors and window frames and other places where carpenter ants may enter. Spray or foam into cracks and crevices, or spray, mist or foam through small drilled holes into voids where ants or their nests are present. Use enough spray or foam to cover the area, but do not exceed 1 gal of dilute suspension per 1,000 sq ft of treated surface. It is recommended to remove or prune away any shrubbery, bushes, or tree branches touching the structure. Ideation touching the structure may offer a noute of entry for ants into the structure, allowing ants to avoid contact with the treatment. Exterior ant nests: Inside trees, utility poles, fencing and decking materials and similar structural members, drill to find the interior infested cavity and inject spray, mist, or foam using a treatment tool with a backsplash guard. Tunneling in soil: Apply as a soil dench or inject the dilution or foam in the soil at inter- vais of 8 to 12 inches. Use 1 gal of dilution per 8 sq ft. Treat along the edges of walls, driveways or other hard surfaces where ants are tunneling beneath the surface. Protecting firewood from cargenetier ants: Treat soil beneath firewood before stacking at 1 gal of dilution per 8 sq ft. Do not treat firewood with this product.
Carpenter bees	Apply as a spray or mist, or sufficient volume of foam, directly into gallery entrance holes. Leave entrance open to be sure that returning adult bees are killed. When there is no longer any insect activity, the entrance hole may be sealed with a suitable sealant. Exterior wood surfaces may be treated by general surface application to prevent nest cavity excavation by adult carpenter bees.

## STORAGE AND DISPOSAL

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

#### PESTICIDE STORAGE

Mix as needed. Store in original container in a secured dry storage area. Avoid extremes in temperatures. Prevent cross contamination with other pesticides and fertilizers. If the container is leaking and/or material is spilled on floor or paved surfaces, absorb on sawdust or other commercially available absorbing material, sweep up and remove to chemical waste area for your disposal. Concentrate is stable at normal storage temperatures.

#### PESTICIDE DISPOSAL

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

#### CONTAINER HANDLING

#### Less than one gal

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 rain for 10 seconds after the flow begins to drip. Fill the container / full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank and store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Securely wrap container in several layers of newspaper and discard in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. One to 5 call size

Nonrefiliable 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 after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds after the flow begins to drip. Peepet this procedure two more times. Offer for recycling or reconditioning, or puncture and dispose of 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.

<u>Rigid Non-refillable containers that are too large to shake (i.e., with capacities greater than 5 gals or 50 lbs)</u>

Non-refilable 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 esconds. Stant the container on its end and tip it back and forth several times. Empty the remaining contents insate 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 into a less or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PS for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill.

Refillable container.

Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Aplitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill.

#### APPENDIX

#### Use this product as a general surface, spot, mist, or crack and crevice treatment. Permitted areas of use include the following buildings, structures, and modes of transport:

- aircraft (cargo holds only)
- apartment buildings
- bakeries
- hottling facilities
- hreweries
- huses
- cafeterias
- · candy plants
- · cereal processing and manufacturing plants
- correctional facilities
- · dairies and dairy product processing plants
- food manufacturing plants
- food processing plants
- food service establishments
- frozen food plants

- grain mills
- granaries
- areenhouses (structures only)
- hospitals
- hotels
- houses
- industrial buildings
- kitchens
- laboratories
- livestock housing
- pet kennels
- mausoleums
- meat. poultry & egg processing
   transportation vessels such & packaging plants
- meat and produce canneries
- mobile & motor homes

- nursing homes
- offices
- pickle factories
- poultry houses
- processing and packing plants
- restaurants
- schools
- · spice plants
- stores
- warehouses
- · wineries and similar structures
- as buses, trucks, trailers, rail cars, and marine vessels

### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of liability before using this product.

If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: 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 Bayer CropScience LP's control it is impossible for Bayer CropScience LP to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROP-SCIENCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FIT-NESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH AP-PLICABLE LAW, BAYER CROPSCIENCE LP DISCLAIMS ANY liability whatsoever for special, incidental or consequential damages, resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY. TORT. NEGLIGENCE. STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROP-SCIENCE LP'S ELECTION. THE REPLACEMENT OF PRODUCT.

Baver (reg'd), the Baver Cross (reg'd), Suspend® and PolyZone® are registered trademarks of Baver.

Produced for: **Bayer Environmental Science** A Division of Bayer CropScience LP 5000 CentreGreen Way, Suite 400 Cary, NC 27513

Baver

- manufacturing establishments

# BAYER BAYER R BAYER POLYZ©NE

- · Residual control that lasts for up to 90 days
- · Reduces the number of applications necessary to maintain control
- Exclusive PolyZone technology creates a microscopic polymer film that protects Al from weather, precipitation, irrigation and mechanical abrasion
- Exclusive PolyZone technology binds AI to surface, and slowly releases over time to achieve extended control
- Extended residual under commercial conditions

ACTIVE INGREDIENT:	
*Deltamethrin	
OTHER INGREDIENTS:	
	100.000
TOTAL:	
*Contains 0.42 lb deltamethrin per gallon.	
EPA Reg No. 432-1514	

## STOP - READ THE LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN. CAUTION

See Back Panel for First Aid Instructions and Booklet for Complete Precautionary Statements and Directions for Use.

For <u>MEDICAL</u> and <u>TRANSPORTATION</u> Emergencies <u>ONLY</u> Call 24 Hours A Day 1-800-334-7577 For <u>PRODUCT USE</u> Information Call 1-800-331-2867

Net Contents **1 Gallon** 84984329 849744478 160920AV4

	FIRST AID
If in eyes:	Hold eyes open and rinse slowly and gently with water for 15-20 minutes.     Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.     Call a poison control center or doctor for treatment advice.
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.
	ct container or label with you when calling a poison control center or doctor or going for treatment. In ncy call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577.
Note To Physician: No specific antidote is available. Treat the patient symptomatically.	

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

#### CAUTION

Causes moderate eye irritation. Avoid contact with skin or clothing, Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Confact with product may result in transient tingling and reddening of the skin. Remove contaminated clothing and wash before reuse.

#### ENVIRONMENTAL HAZARDS

This product is extremely toxic to fresh water and estuarine fish and invertebrates. Use with care when applying in areas adjacent to any body of water. To protect the environment, do not allow pesticide to enter or run off info storm drains, drainage diches, guiters, or surface waters. Applying this product in caim weather when 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 or drainage systems. This pesticide is highly toxic to bees exposed to direct treatment. Do not apply or allow it to drift to crops or weeds on which bees are foraining the treated area.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use water-based sprays of Suspend PolyZone in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.

STORAGE AND DISPOSAL		
Do not contaminate water	Do not contaminate water, food, or feed by storage or disposal.	
PESTICIDE STORAGE	Mix as needed. Store in original container in a secured dry storage area. Avoid extremes in temperatures. Prevent cross contamination with other pesticides and fertilizers. If the container is leaking and/or material is spilled on floor or paved surfaces, absorb on sawdust or other commercially available absorbing material, sweep up and remove to chemical waste area for your disposal. Concentrate is stable at normal storage temperatures.	
PESTICIDE DISPOSAL	Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.	
CONTAINER HANDLING	Nonrefilable container. Do not reuse or refil 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 secrols safer the flow begins to application equipment of a mix tank and drain for 10 secrols safer the flow begins to application equipment of a mix tank and drain for to secrols safer the flow begins to the secret safer the flow begins to dra. Repeat this procedure two maps all Drain for 10 seconds after the flow begins to dra. Repeat this procedure two more times. Offer for recycling or reconditioning, or puncture and dispose of 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.	



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