## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON D C 20460 0001



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

August 1 2012

Nasser A Assaf Ph D Valent BioSciences Corporation 870 Technology Way Libertyville IL 60048

Subject Amended Reregistration Label

Product Name Tetraperm Crawling Insect Killer WBA Q3

EPA Registration Number 73049 167

EPA Decision Number 436100 413417 and 410272

Dear Dr Assaf

The Agency in accordance with the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) as amended has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the PBO permethrin and tetramethrin REDs and has concluded that your submission is acceptable

NOTE This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time

Please be reminded that 40 CFR Part 156 140(a)(4) requires that a batch code lot number or other code identifying the batch of the pesticide distributed and sold be placed on non refillable containers. The code may appear either on the label or durably marked on the container itself and can be added by non notification per PRN 98 10

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded

Basic CSF dated 2/26/10 Alternate CSF #1 dated 2/26/10 Alternate CSF #2 dated 2/26/10

A copy of your label stamped Accepted is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions If these conditions are not complied with the registration will be subject to cancellation in accordance with FIFRA sec 6(e)

If you have any questions about this letter please contact Jennifer Urbanski at 703 347 0156 or urbanski jennifer@epa gov

Sincerely

Richard J Gebken Product Manager (10) Insecticide Branch

Registration Division (7504P)

Enclosures Label stamped Accepted dated 8/1/12

Acute Toxicity Review dated 4/26/10

Product Chemistry Review dated 5/14/10

**ACCEPTED** 

AUG 0 1 2012

Under the Federal Insecticide Fungicide

and Rodenticide Act, as amended for the

pesticide registered under

EPA Reg No

73049-167

# 3/12

# TETRAPERM® CRAWLING INSECT KILLER WBA Q3

• [Recommended For Household Use

Contains Synergized Permethrin And Tetramethrin

Provides Quick Killing Action And Residual Control

**Quick Killing** 

Economical Do It Yourself Pest Control

Use Indoors And Outdoors

Use Indoors

Use Outdoors

Kills Fire Ants

Kills Fleas Roaches Ants

• Kills Fleas

Kills Roaches Kills Ants

Kills On Contact Kills Fast

Kills Hidden Bugs

Kills Bugs You See And Even The Ones You Don t

A Broad Spectrum Insecticide Highly Effective Against Ants Carpenter Ants Carpet Beetles Centipedes Cockroaches Crickets Earwigs Firebrats Fleas Flour Beetles Grain Beetles Ground Beetles Millipedes Mole Crickets Moths Pillbugs Scorpions Silverfish Sowbugs Spiders Termites Ticks And Many Other Similar Crawling Insects

Highly Effective Against Carpenter Ants

Water Based Formula Non Staining

No Oily Residues No Unpleasant Odor

Protects For Up To 4 Weeks

Contains No CFCs Or Other Ozone Depleting Substances Federal Regulations Prohibit CFC Propellants In Aerosols 1

### **ACTIVE INGREDIENTS**

Tetramethrin	0 10 /
Permethrin*	0 25 /
Piperonyl Butoxide**	0 50 /
OTHER INGREDIENTS	<u>99 15 /</u>
	100 00%

<sup>\*</sup>Cis/trans ratio min 35% (+/) cis and max 65/ (+/) trans

**PRECAUCION AL CONSUMIDOR** Si usted no lee ingles no use este producto hasta que la etiqueta le haya sido explicada ampliamente

(TO THE USER If you cannot read English do not use this product until the label has been fully explained to you)

EPA Reg No 73049 167

**EPA EST NO** 

## KEEP OUT OF REACH OF CHILDREN CAUTION

See Side/Back Panel For Additional Precautions

	FIRST AID	
If on Skin or Clothing	Take off contaminated clothing Rinse skin immediately with plenty of water for 15 20 minutes Call a poison control center or doctor for treatment advice	

### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this product (including health concerns medical emergencies or pesticide incidents) you may call 1 877 315 9819

<sup>\*\* (</sup>butyl carbityl)(6 propylpiperonyl) ether and related compounds

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# 4/12

### PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

### **CAUTION**

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 Remove and wash contaminated clothing before reuse

### [Products used exclusively indoors may omit the Environmental Hazards Statement]

### [Environmental Hazards

This product is extremely toxic to aquatic organism including fish and invertebrates. Do not apply directly to or near water Drift and run off may be hazardous to fish in water adjacent to treated area. Do not contaminate water when disposing of equipment washwater or rinsate. See Directions for Use for additional precautions and requirements.

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

### Physical or Chemical Hazards

Contents under pressure Do not use or store near heat or open flame Do not puncture or incinerate container Exposure to temperatures above 130 F may cause bursting Do not use this product in or on electrical equipment due to the possibility of shock hazard

#### DIRECTIONS FOR USE

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

### **Use Restrictions**

Do not remain in treated area. Exit area immediately and do not re-enter or allow adults children or pets to enter until sprays have dried vapors, and/or mist have dispersed, and the treated area has been thoroughly ventilated.

Do not apply this product in a way that will contact adults children or pets either directly or through drift Remove pets birds and cover any water inhabited by fish (such as aquariums and ornamental fish ponds) before application. Turn off aquarium filtering systems before spraying and wait approximately 15 minutes after application before turning the filter back on

Do not apply when food is present Remove or cover exposed food and drinking water before application Remove or cover dishes utensils food processing equipment and food preparation surfaces or wash them before use

Do not wet plants or articles to the point of runoff or drip

Do not use treated articles until spray has dried

Not for use in outdoor residential misting systems

Do not use on surfaces that can be harmed or stained by water

Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers storm drains water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application

[Alternate text - outdoor application

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

- 1) Treatment to soil or vegetation around structures
- 2) Applications to lawns turf and other vegetation
- 3) Application to building foundations up to a maximum height of 3 feet

Other than application to building foundations all outdoor applications to impervious surfaces such as sidewalks driveways patios porches and structural surfaces (such as windows doors and eaves) are limited to spot and crack and crevice applications only

Do not water the treated area to the point of run off

Do not make applications during rain ]

Shake Well Before Use

TetraPerm Crawling Insect Killer may be used as a crack and crevice treatment or as a spot application in non-food/feed areas. Treat all areas where insects hide or through which insects may enter

# 5/12

### General Information

TetraPerm Crawling Insect Killer provides effective control of pests in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include but are not limited to apartment buildings homes hotels hospitals nursing homes schools industrial buildings laboratories mausoleums private residences utilities and the non-food/feed areas of food/feed handling establishments and on vessels railcars aircraft (cargo area only) buses trucks and trailers

Surface Spray Application Remove protective cap hold container upright and direct spray away from face Hold can 12 15 inches from surface being sprayed Press valve down and spray as directed Spray surface until slightly wet (at a rate of 4 ounces product to treat approximately 25 square feet of surface area) Re apply in 4 weeks if insects return

Crack & Crevice Injection Remove protective cap hold container upright and attach injection tube for injection into cracks and crevices where insects may be hiding living and breeding Place injection tip 1/2 inch into cracks crevices holes and other small openings where insects may be a problem Release a one second spray per spot. In serious infestations if possible place spots approximately 12 inches apart. In light infestations or for preventative treatment place spots approximately three feet apart. In long running cracks, move the injector tip along the crack while spraying. Move at the rate of one linear foot per second in heavy infestations and three feet per second in light infestations. Re apply in 4 weeks if insects return. See the additional directions below for effective control of specified insects.

#### **INDOORS**

Cockroaches (Including Adult and Immature Stages of Both Non Resistant and Organophosphate and Carbamate Resistant Strains) Ants Booklice Boxelder Bugs Centipedes Crickets Dermestids Firebrats Fleas Palmetto Bugs Silverfish Sowbugs Ticks and Waterbugs Apply thoroughly to all areas where these pests crawl and hide especially in cracks and crevices and hidden areas around sinks and storage areas behind baseboards around doors and windows behind and under refrigerators cabinets sinks and stoves the underside of shelves drawers bookcases and in similar areas When pests are driven out spray directly

Ants Spray around ant trails doors and windows and other places where ants enter premises Spray around nests hidden under steps brickwork and concrete Break apart accessible nests and spray on and around debris

Carpenter Ants For effective control locate and treat nests and surrounding areas Apply around doors and windows and other places where ants enter premises and where they crawl and hide Inject into wall voids and infested wood through existing openings or newly drilled small holes

**Brown Dog Ticks** and **Fleas** in Buildings Apply to infested areas such as pet beds and resting quarters nearby cracks and crevices under the edges of rugs and floor coverings between and under cushions of upholstered furniture and other areas where these pests may be present Remove old bedding of pets and replace with clean fresh bedding after treatment of pet areas Do not use directly on pets

**Spiders** Apply along and behind baseboards to window and door frames corners pipes storage localities attics crawl spaces and other areas over which these pests may crawl

Centipedes Earwigs Ground Beetles Millipedes Mole Crickets Pillbugs Sowbugs Scorpions and Ticks Apply around doors and windows and other places where these pests may enter premises Treat baseboards storage areas and other locations where these pests are found

PANTRY PESTS Grain Beetles (Rusty Merchant and Saw Toothed) Flour Beetles (Red and Confused)
Chocolate Moths Cigarette Beetles Clover Mites Cluster Flies Drugstore Beetles Elmleaf Beetles Rice Weevils
Lesser Grain Borers Spider Beetles and Tobacco Moths Treat exposed stages Remove all foodstuffs utensils and shelf paper and any infested foodstuffs Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets Allow spray to dry prior to replacement of shelf paper food and utensils

Carpet Beetles (Black Furniture and Varied) Spray on and under edges of floor coverings under rugs and furniture and in closets or other localities where these insects are found

Webbing Clothes Moths Use this product as a crack and crevice treatment in closets and other storage spaces where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing

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### **OUTDOORS**

Point spray nozzle away from face. Hold can on slight downward angle. For best results, spray when air is calm. Spray with wind if breeze is blowing.

PESTS ON OUTSIDE SURFACES OF BUILDINGS For control of building infestation due to *Ants Cover Mites Crickets Earwigs Millipedes* and *Sowbugs (Pillbugs)* Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet Apply as a residual spray to outside surfaces of buildings where insects tend to congregate Spray areas include (but are not limited to) screens window frames eaves porches patios garages and refuse dumps

CRAWLING INSECTS Ants Cockroaches including Asian Cockroaches Crickets Centipedes and Silverfish Spray infested surface of patio or picnic area, hitting as many insects as possible. Also spray legs of tables and chairs to repel Ants. Spray and hills for best control.

Ants Lone Star Ticks Dog Ticks Crickets Fleas and Earwigs Apply thoroughly to infestation in bushes grass or weeds For Ants spray freely around ant trails and hills

Fire Ants To treat mounds use soil injector To maximize spray distribution insert injector into the mound full length if possible. Inject the mound at 3 6 sites at a rate of 5 10 seconds spray per site. For very large mounds (over 36 inches in diameter) increase the number of injection sites. Space injection sites in a circular pattern on the mound surface with one site in the center. To quiet active ants on mound surface sweep surface with spray from a distance of 18 inches. For best results, apply in cool weather or in early morning or late evening hours. Treat new mounds as they appear.

### STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage or disposal

Pesticide Storage Do not store near heat or open flame Store in cool dry area away from children

Pesticide Disposal and Container Handling Do Not Puncture or Incinerate! If empty Place in trash or offer for recycling if available If partly filled Call your local solid waste agency for disposal instructions

[This container may be recycled in aerosol recycling centers At present there are only a few such centers in the country Before offering for recycling empty the can by using the product according to the label ]

### 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

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 or other unintended consequences may result because of such factors as weather conditions presence of other materials or the manner of use or application, all of which are beyond the control of Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES TO THE EXTENT CONSISTENT WITH APPLICABLE LAW VALENT BIOSCIENCES CORPORATION MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL No agent of Valent BioSciences Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein To the extent consistent with applicable law Valent BioSciences Corporation 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 VALENT BIOSCIENCES CORPORATION S ELECTION THE REPLACEMENT OF PRODUCT

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### Or alternate text

[Note [Notice] Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law seller makes no other warranties and disclaims all other warranties express or implied including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law seller s liability or default breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law seller shall have no liability for consequential damages.] Or alternate text

[Notice To the extent consistent with applicable law buyer assumes all responsibility for safety and use not in accordance with directions ]

Or alternate text [Guaranteed to work or your money back]

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Valent BioSciences Corporation Environmental Science Division 870 Technology Way Libertyville IL 60048 7/12

# TETRAPERM® CRAWLING INSECT KILLER WBA Q3

• [Recommended For Commercial/Industrial Use In Non Food/Feed Areas

Contains Synergized Permethrin And Tetramethrin

Provides Quick Killing Action And Residual Control

Quick Killing

Economical Do It Yourself Pest Control

Use Indoors And Outdoors

Use Indoors

Use Outdoors

• Kills Fire Ants

Kills Fleas Roaches Ants

Kills Fleas

Kills Roaches Kills Ants

Kills On Contact Kills Fast

Kills Hidden Bugs

Kills Bugs You See And Even The Ones You Don t

A Broad Spectrum Insecticide Highly Effective Against Ants Carpenter Ants Carpet Beetles Centipedes Cockroaches Crickets Earwigs Firebrats Fleas Flour Beetles Grain Beetles Ground Beetles Millipedes Mole Crickets Moths Pillbugs Scorpions Silverfish Sowbugs Spiders Termites Ticks And Many Other Similar Crawling Insects

Highly Effective Against Carpenter Ants

Water Based Formula Non Staining

• No Oily Residues No Unpleasant Odor

Protects For Up To 4 Weeks

Contains No CFCs Or Other Ozone Depleting Substances Federal Regulations Prohibit CFC Propellants In Aerosols J

#### **ACTIVE INGREDIENTS**

Tetramethrin	0 10 %
Permethrin*	0 25%
Piperonyl Butoxide**	0 50 %
OTHER INGREDIENTS	<u>99 15 /</u>
	100 00 /

<sup>\*</sup>C1s/trans ratio min 35/(+/) c1s and max 65/(+/) trans

**PRECAUCION AL CONSUMIDOR** Si usted no lee ingles no use este producto hasta que la etiqueta le haya sido explicada ampliamente

(TO THE USER If you cannot read English do not use this product until the label has been fully explained to you)

EPA Reg No 73049 167

**EPA EST NO** 

## KEEP OUT OF REACH OF CHILDREN CAUTION

See Side/Back Panel For Additional Precautions

	FIRST AID	
If on Skin or Clothing	Take off contaminated clothing Rinse skin immediately with plenty of water for 15 20 minutes Call a poison control center or doctor for treatment advice	
	HOT LINE NUMBER	

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this product (including health concerns medical emergencies or pesticide incidents) you may call 1 877 315 9819

<sup>\*\* (</sup>butyl carbityl)(6 propylpiperonyl) ether and related compounds

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## PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

### **CAUTION**

Avoid contact with skin or clothing

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear

Long sleeved shirt and long pants

Chemical resistant gloves such as barrier laminate viton neoprene rubber or nitrile rubber

Shoes plus socks

### **User Safety Recommendations**

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

### User Safety Recommendations

Users should wash hands before eating drinking chewing gum using tobacco or using the toilet Users should remove clothing/PPE immediately if pesticide gets inside and after handling this product Wash the outside of gloves before removing. Then wash thoroughly and put on clean clothing

### [Products used exclusively indoors may omit the Environmental Hazards Statement]

### **Environmental Hazards**

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

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

### Physical or Chemical Hazards

Contents under pressure Do not use or store near heat or open flame Do not puncture or incinerate container Exposure to temperatures above 130 F may cause bursting Do not use this product in or on electrical equipment due to the possibility of shock hazard

### **DIRECTIONS FOR USE**

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

### **Use Restrictions**

• Do not remain in treated area Exit area immediately and do not re enter or allow others to enter until sprays have dried and vapors and/or mist have dispersed and the treated area has been thoroughly ventilated Do not apply this product in a way that will contact workers or other persons either directly or through drift Only protected handlers may be in the area during applications

Do not breathe dusts vapors or spray mist

Do not apply when food is present Remove or cover exposed food and drinking water before application Remove or cover dishes utensils food processing equipment and food preparation surfaces or wash them before use

Remove pets birds and cover any water inhabited by fish (such as aquariums and ornamental fish ponds) before application. Turn off aquarium filtering systems before spraying and wait approximately 15 minutes after application before turning the filter back on

Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers storm drains water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application

Do not use on surfaces that can be harmed or stained by water
 Do not wet plants or articles to the point of runoff or drip
 Do not use treated articles until spray has dried

### Master Label Professional/Occupational Use Label

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Not for use in outdoor residential misting systems

Not for use in metered release systems

Do not apply this product in occupied patient rooms or in any room occupied by the elderly or infirm. Do not apply to classrooms when in use

Do not use in food areas of food handling establishments restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served, such as dining rooms forms, but excluding areas where foods may be prepared or held. In the home, cover all food processing surfaces and utensils during treatment or thorough wash before use.

May be applied in non-food/feed areas. Non-food/feed establishment areas are areas such as garbage rooms lavatories entries and vestibules offices locker rooms machine rooms boiler rooms mop closets and storage (after canning or bottling)

Do not use in aircraft cabins

 $Alternate\ text-outdoor\ application$ 

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

- 1) Treatment to soil or vegetation around structures
- 2) Applications to lawns turf and other vegetation
- 3) Application to building foundations up to a maximum height of 3 feet Other than application to building foundations all outdoor applications to impervious surfaces such as sidewalks driveways patios porches and structural surfaces (such as windows doors and eaves) are limited to spot and crack and crevice applications only Do not water the treated area to the point of run off

Do not make applications during rain ]

Alternate text if intended for use in dairy barns/facilities [When used in dairy barns or facilities Close milk bulk tanks lids to prevent contamination from spray and from dead or falling insects Remove or cover milking utensils before applications Wash teats of animals before milking ]

Shake Well Before Use

TetraPerm Crawling Insect Killer may be used as a crack and crevice treatment or as a spot application in non food/feed areas. Treat all areas where insects hide or through which insects may enter

### General Information

TetraPerm Crawling Insect Killer provides effective control of pests in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include but are not limited to apartment buildings homes hotels hospitals nursing homes schools industrial buildings laboratories mausoleums private residences utilities and the non-food/feed areas of food/feed handling establishments and on vessels railcars aircraft (cargo area only) buses trucks and trailers

Surface Spray Application Remove protective cap hold container upright and direct spray away from face Hold can 12 15 inches from surface being sprayed Press valve down and spray as directed Spray surface until slightly wet (at a rate of 4 ounces product to treat approximately 25 square feet of surface area) Re apply in 4 weeks if insects return

Crack & Crevice Injection Remove protective cap hold container upright and attach injection tube for injection into cracks and crevices where insects may be hiding living and breeding Place injection tip 1/2 inch into cracks crevices holes and other small openings where insects may be a problem Release a one second spray per spot In serious infestations if possible place spots approximately 12 inches apart. In light infestations or for preventative treatment place spots approximately three feet apart. In long running cracks move the injector tip along the crack while spraying Move at the rate of one linear foot per second in heavy infestations and three feet per second in light infestations. Re apply in 4 weeks if insects return. See the additional directions below for effective control of specified insects.

### **INDOORS**

Cockroaches (Including Adult and Immature Stages of Both Non Resistant and Organophosphate and Carbamate Resistant Strains) Ants Booklice Boxelder Bugs Centipedes Crickets Dermestids Firebrats Fleas Palmetto Bugs Silverfish Sowbugs Ticks and Waterbugs Apply thoroughly to all areas where these pests crawl and hide especially in cracks and crevices and hidden areas around sinks and storage areas behind baseboards around doors

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and windows behind and under refrigerators cabinets sinks and stoves the underside of shelves drawers bookcases and in similar areas. When pests are driven out, spray directly

Ants Spray around ant trails doors and windows and other places where ants enter premises Spray around nests hidden under steps brickwork and concrete Break apart accessible nests and spray on and around debris

Carpenter Ants For effective control locate and treat nests and surrounding areas Apply around doors and windows and other places where ants enter premises and where they crawl and hide. Inject into wall voids and infested wood through existing openings or newly drilled small holes

Brown Dog Ticks and Fleas in Buildings Apply to infested areas such as pet beds and resting quarters nearby cracks and crevices under the edges of rugs and floor coverings between and under cushions of upholstered furniture and other areas where these pests may be present Remove old bedding of pets and replace with clean fresh bedding after treatment of pet areas Do not use directly on pets

Spiders Apply along and behind baseboards to window and door frames corners pipes storage localities attics crawl spaces and other areas over which these pests may crawl

Centipedes Earwigs Ground Beetles Millipedes Mole Crickets Pillbugs Sowbugs Scorpions and Ticks Apply around doors and windows and other places where these pests may enter premises. Treat baseboards storage areas and other locations where these pests are found

PANTRY PESTS Grain Beetles (Rusty Merchant and Saw Toothed) Flour Beetles (Red and Confused) Chocolate Moths Cigarette Beetles Clover Mites Cluster Flies Drugstore Beetles Elmleaf Beetles Rice Weevils Lesser Grain Borers Spider Beetles and Tobacco Moths Treat exposed stages Remove all foodstuffs utensils and shelf paper and any infested foodstuffs Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets Allow spray to dry prior to replacement of shelf paper food and utensils

Carpet Beetles (Black Furniture and Varied) Spray on and under edges of floor coverings under rugs and furniture and in closets or other localities where these insects are found

Webbing Clothes Moths Use this product as a crack and crevice treatment in closets and other storage spaces where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing

### **OUTDOORS**

Point spray nozzle away from face Hold can on slight downward angle For best results spray when air is calm. Spray with wind if breeze is blowing

PESTS ON OUTSIDE SURFACES OF BUILDINGS For control of building infestation due to Ants Cover Mites Crickets Earwigs Millipedes and Sowbugs (Pillbugs) Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply as a residual spray to outside surfaces of buildings where insects tend to congregate Spray areas include (but are not limited to) screens window frames eaves porches patios garages and refuse dumps

CRAWLING INSECTS Ants Cockroaches including Asian Cockroaches Crickets Centipedes and Silverfish Sprav infested surface of patio or picnic area, hitting as many insects as possible. Also spray legs of tables and chairs to repel Ants Spray ant hills for best control

Ants Lone Star Ticks Dog Ticks Crickets Fleas and Earwigs Apply thoroughly to infestation in bushes grass or weeds For Ants spray freely around ant trails and hills

Fire Ants To treat mounds use soil injector To maximize spray distribution insert injector into the mound full length if possible Inject the mound at 3 6 sites at a rate of 5 10 seconds spray per site For very large mounds (over 36 inches in diameter) increase the number of injection sites. Space injection sites in a circular pattern on the mound surface with one site in the center. To quiet active ants on mound surface, sweep surface with spray from a distance of 18 inches For best results apply in cool weather or in early morning or late evening hours. Treat new mounds as they appear

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### STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage or disposal

Pesticide Storage Do not store near heat or open flame Store in cool dry area away from children

Pesticide Disposal and Container Handling Do Not Puncture or Incinerate! If empty Place in trash or offer for recycling if available If partly filled Call your local solid waste agency for disposal instructions

[This container may be recycled in aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling empty the can by using the product according to the label.]

### 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 it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions presence of other materials or the manner of use or application, all of which are beyond the control of Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES TO THE EXTENT CONSISTENT WITH APPLICABLE LAW VALENT BIOSCIENCES CORPORATION MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL No agent of Valent BioSciences Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law Valent BioSciences Corporation 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 FXCEED THE PURCHASE PRICE PAID OR AT VALENT BIOSCIENCES CORPORATION S ELECTION THE REPLACEMENT OF PRODUCT

### Or alternate text

[Note [Notice] Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law seller makes no other warranties and disclaims all other warranties express or implied including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law seller s liability or default breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law seller shall have no liability for consequential damages.]

### Or alternate text

[Notice To the extent consistent with applicable law buyer assumes all responsibility for safety and use not in accordance with directions ]

Or alternate text

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