## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

APR 2 5 2012

Sharon Johnston Agent for Prentiss Inc. 509 Tower Valley Dr. Hillsboro, MO 63050

Subject:

Amended Reregistration Label

Product Name: Prentox ExciteR EPA Registration Number: 655-798

EPA Decision Numbers: 411746 and 411077

Dear Ms. Johnston:

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 and pyrethrins 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 Any previously dated CSFs are superseded.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 8/18/10

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 703-347-01.56 or urbanski.jennifer@epa.gov.

Sincerely,

Richard J. Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures: Label stamped "Accepted,"

Acute Toxicity Review, dated 9/27/10

Product Chemistry Reviews, dated 3/18/11 and 6/10/11





## **ExciteR**<sup>TM</sup>

- \* PROVIDES RAPID KNOCKDOWN AND KILL OF LISTED INSECTS
- \* MAY BE TANK-MIXED WITH RESIDUAL INSECTICIDES AND INSECT GROWTH REGULATORS
- \* FOR USE IN GERMAN COCKROACH RESISTANCE MANAGEMENT PROGRAMS
- \* MAY BE APPLIED AS A WET SPRAY WHILE FOOD PLANTS ARE IN OPERATION

**ACCEPTED** 

ACTIVE INGREDIENTS:	
Pyrethrins	6.0%
Piperonyl Butoxide, Technical*	
OTHER NGREDIENTS**:	
TOTAL	100.0%

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

\*Equivalent to min. 48.0% (butylcarbityl)(6-propypiperonyl) ether and 12.0% related compounds.

\*\*Contains Petroleum Distillates

EPA. Reg. No:

PRENTOX® - Registered Trademark of Prentiss Incorporated

ExciteR - Trademark of Prentiss Incorporated

	KEEP OUT OF REACH OF CHILDREN CAUTION
	FIRST AID
	Have the product container or label with you when calling a poison control center or physician, or obtaining treatment
	<ul> <li>Call a physician, Poison Control Center, or the National Pesticide Information Center at 1-800-858-7378 immediately for treatment advice.</li> </ul>
If swallowed	Do not induce vomiting unless told to do so by the Poison Control Center or physician.
	Do not give any liquid to the person.
	Avoid alcohol.
	Do not give anything by mouth to an unconscious or convulsing person.
	Hold eye open and rinse slowly and gently with water for 15-20 minutes.
If in areas	Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	<ul> <li>Call a physician, Poison Control Center, or the National Pesticide Information Center at 1-800-858-7378 immediately for treatment advice.</li> </ul>
	Take off contaminated clothing.
If on s cin or	Rinse skin immediately with plenty of water for 15-20 minutes.
clothing	<ul> <li>Call a physician, Poison Control Center, or the National Pesticide Information Center at 1-800-858-7378 immediately for treatment advice.</li> </ul>
	Move person to fresh air.
If inhaled	If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth.
II innated	<ul> <li>Call a physician, Poison Control Center, or the National Pesticide Information Center at 1-800-858-7378 immediately for treatment advice.</li> </ul>
	SICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia.
or information of Center 2:: 1-800-8	on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information 158-7378.
5	SEE INSIDE LEAFLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE
	AND ALLES AND

EPA Reg. NO. 655-798	EPA Est. NO.
NET CONTENTS	LOT#

Manufactured by:

PRENTISS INCORPORATED Plant: Kaolin Road, Sandersville, GA 31082

Office: 3600 Mansell Road, Suite 350, Alpharetta, GA 30022



### PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact n ay cause allergic reactions in some individuals.

#### Personal Protective Equipment (PPE):

Mixers, loaders, applicators, and other handler must wear the following:

- long-sleeve shirt,
- long pants,
- chemical-resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber or viton, and
- shoes and socks.

In addition to the above PPE, applicators using a high pressure handwand in an enclosed area must wear at least a NIOSH-approved respirator with:

- a dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or
- a cartridge or canister with any R, P, or HE filter.

In addition to the above PPE, applicators using hand held foggers in an enclosed area must wear a half-face, full-face, or hood-style NIOSH-approved respirator with:

- a cust/mist filter with MSHA/NIOSH approval number prefix TC-21C or
- a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or
- a cartridge or canister with any R, P, or HE filter.

User Safety Requirements: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard c othing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

#### User Safety Recommendations:

User should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change in to clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through runoff. This product has a potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product.

This product 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.

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash-waters or rinsate.

**For containers equal to or greater than 5 gallous** Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

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#### DIRECTIONS FOR USE

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

#### Use Restrictions:

- 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 and birds and cover fish aquariums before spraying.
- Do not make space spray applications in food handling or processing facilities when the facilities are in operation. Cover or remove food. Cover food processing surfaces or clean after treatment and before use.
- Not for use on turf being grown for sale or other commercial use as sod or for commercial seed production or for research purposes.
- Do not apply directly into sewers or drains or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- Except when applying to pets, do not enter or allow others to enter until sprays have dried and vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Except when applying to pets, do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
- After space spraying, do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- When used in dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Do not make outdoor residential applications during rain.
- 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) Applications to building foundations, up to a maximum height of 3 feet. Other than applications 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 wet plants to the point of runoff or drip.
- Do not wet articles to point of runoff or drip.
- Do not use treated article until spray has dried.
- Dry clean treated clothes before wearing.
- For pet use: Do not apply to doges less than 12 weeks old. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or tursing animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and ringe with large amounts of water. If signs continue, consult a veterinarian immediately. DO NOT USE ON CATS.
- For use on animals: Do not apply more than 1 time per day.
- Nct for use in outdoor residential mosquito misting systems.
- Net for use in indoor or outdoor metered release devices.
- Do not use in aircraft cabins.

#### Tank Mixes in Combination With Residual Insecticides:

This product can be mixed with Cynoff<sup>®2</sup> EC Insecticide #279-3081, Cynoff<sup>®2</sup> WP Insecticide #279-3070, Conquer<sup>®3</sup> Residual Insecticide Concentrate # 1021-1565-57076, Prelude<sup>®3</sup> Termiticide/Insecticide #10182-95, Demon<sup>®4</sup> EC Insecticide #100-1004, Perm-Up<sup>®5</sup> 3.2 EC #70506-9, Astro<sup>®2</sup> Insecticide #279-3141, LG<sup>6</sup> Permethrin 3.2 Termiticide/Insecticide #71532-2, Unicom<sup>7</sup> 40% Permethrin EC #28293-354, Atroban<sup>®8</sup> 11% EC #773-59, Prentox<sup>®9</sup> Prenbay<sup>™9</sup> 1.5 EC #655-796, Prentox<sup>®9</sup> Perm-X<sup>™9</sup> 1E #655-783, at the rate of ½ to ½ fl. ounce (equivalent to ½ to 1 tablespoon or 7.4 to 14.8 ml) per gallon of finished spray, for use as a flushing and knockdown agent to aid in control of crawling insects and flying insects as listed on the labels of each product, in accordance with the most restrictive of label limitations and precautions. No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. To provide increased control of resistant German Cockroaches: tank mix 2.125 to 4.25 fl. ounces of ExciterR<sup>TM</sup> with the appropriate amount of companion insecticide label.

Prior to tank mixing, a small jar compatibility test should be conducted using the proper proportions of chemicals and water to ensure the physical compatibility of the mixture. When tank-mixing ExciteR with wettable powder formulations, first add the wettable powder to the diluent and agitate to thoroughly suspend it in solution and then add the desired amount of ExciteR to the diluted wettable powder. Tank—mix applications must be made in accordance with the more restrictive of label limitations and precautions. No label application rates may be exceeded. This product cannot be tank-mixed with any product with label prohibitions against such mixing.

Trademark designations: ¹McLaughlin Gormley King Co., ²FMC Company, ³Terminix International, Inc., ⁴Syngenta Professional Products, ⁵United Phosphorus, ⁴LG Chem Investment, Inc., ¹Unicorn Laboratories, ³Schering-Plough, Inc., ⁴Prentiss Incorporated.

A highly restatile, synergized, pyrethrin, insecticide concentrate for indoor or outdoor application as a surface, space, area or contact spray. ExciteR may be applied through mechanical, aerosol or ULV generators as well as thermal fogging equipment and conventional fogging or spraying equipment. ExciteR may be applied as a general surface, space, spot or crack and crevice treatment in both food and non-food areas of food handling establishments and is authorized for use in all areas of official establishments operating under the Meat, Poultry, Shell Egg Grading and Egg Products Inspection Programs.

ExciteR is intended for use in and around buildings and structures as well as modes of transport. INDOOR USE AREAS: Apartment buildings, bakeries, beverage plants, bottling facilities, breweries, cafeterias, candy plants, canneries, cereal processing and manufacturing plants, dairies and dairy product processing plants, flour mills, food processing plants, frozen food plants, grain elevators, grain mills, granaries, homes, hospitals, hotels, houses, industrial buildings. kennels, kitchens, laboratories, manufacturing facilities, mausoleums, meat processing and packaging plants, meat and vegetable canneries, motels, nursing homes, office buildings, restaurants, schools, spice plants, stores, supermarkets, warehouses, wineries and similar structures.

OUTDOOR AREAS: Drive-in restaurants, drive-in theaters, golf courses, parks, playgrounds, recreational areas, urban areas and zoos. MODES OF TRANSPORT: Buses, trucks, trailers, rail cars and marine vessels.

Do not apply this product is such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons. Do not enter treated areas without protective clothing until sprays have dried.

ExciteR may be diluted with water or oil and applied with conventional application equipment including, but not limited to, compressed air sprayers, power sprayers, nechanical aerosol generators (ULV generators, or cold foggers) and thermal foggers (oil dilutions only). When diluting with water, prepare only the amount needed for immediate use and agitate occasionally during use. Holding a water dilution more than 24 hours is not recommended. For oil dilutions that are applied in food handling establishments, a deodorized petroleum oil which conforms with CFR 21 (especially section 172.884) is required (such as Exxon Isopar M, Ashland Low Odor Base Solvent or the equivalent).

#### INDOOR USE AS A CONTACT AND SURFACE SPRAY

GENERAL PEST CONTROL: To control accessible, exposed stages of crawling insects including, but not limited to Ants, Cockroaches, Cadelles, Cigarette Beetles, Dark Mealworms, Dried Fruit Beetles, Drugstore Beetles, Confused Flour Beetles, Grain Mites, Red Flour Beetles, Rice Weevils, Sawtoothed Grain Beetles, Spider Beetles, Yellow Mealworms in sites that include, apartments, homes, restaurants, food processing plants, industrial installations and warehouses, dilute at the rate of up to 4.25 fluid ounces of ExciteR per gallon of water and apply at the rate of 1 gallon to 750 square feet. Thoroughly spray the surfaces where these insects are usually found including walls, baseboards, moldings, doors, cabinets, shelves, sinks and pipes with special attention to cracks and crevices, niches, dark corners, drains and other harborage sites. Do not apply more than 1 time per day.

Except in Federally inspected meat and poultry plants, food processing operations may continue when ExciteR is applied as a surface, spot or crack and crevice treatment in accordance with the directions and precautions given above.

#### DILUTION CHART

Fluid Ounces of ExciteR Per Gallon	% Pyrethrins	Approximate % Piperonyl Butoxide
0.25	0.0125	0.125
0.5	0.025	0.25
1.0	0.05	0.5
2.125	0.1	1.0
4.25	0.2	2.0

IN MEAT, POULTRY, AND EGG PROCESSING FACILITIES: To control accessible, exposed stages of crawling insects including, Ants, Cockroaches, Cadelles, Cigarette Beetles, Confused Flour Beetles, Dark Mealworms, Dried Fruit Beetles, Drugstore Beetles, Grain Mites, Red Flour Beetles, Rice Weevils, Naw-toothed Grain Beetles, Spider Beetles, Yellow Mealworms, dilute 2.125 fluid ounces of ExciteR per gallon of water and apply at the rate of 1 gallon to 750 square feet. Thoroughly spray the surfaces where these insects are usually found including walls, baseboards, moldings, doors, cabinets, shelves, sinks and pipes with special attention to cracks and crevices, niches, dark corners, drains and other harborage sites. Do not apply more than 1 time per day.

FLEA AND TICK CONTROL IN BUILDINGS: Dilute 2.125 to 4.25 fluid ounces of ExciteR per gallon of water and apply the spray thoroughly to infested areas such as pet beds and resting quarters, nearby cracks and crevices, rugs and floor coverings (including under their edges) between and under the cushions of upholstered furniture and other areas where these pests may be present. Treat entire rugs and furniture at the rate of 1gallon of dilute spray per 750 square feet of surface. In combination with conventional residual insecticides: To provide quick knockdown of adult fleas, tank-mix 0.5 to 1.0 fluid ounce of ExciteR with the appropriate amount of companion insecticide per finished gallon and apply per the Directions for Use on the companion insecticide label. Do not apply more than 1 time per day.

In combination with insect Growth Regulators: To provide quick knockdown of adult fleas, tank-mix 2.125 to 4.25 fluid ounces of ExciteR with the appropriate amount of companion insecticide per finished gallon and apply per the Directions for Use on the companion insecticide label.

Pet bedding should be removed and replaced with fresh bedding after treatment of pet areas. The pets should also be treated with and EPA registered product before they are allowed to enter the treated area.

PANTRY PEST CONTROL: To control exposed adult and immature stages of Stored Product Insects including, Almond Moths, Angoumois Grain Moths, Cadelles, Cigarette Beetles, Confused Flour Beetles, Drugstore Beetles, Flat Grain Beetles, Granary Weevils, Indianmeal Moths, Lesser Grain Borers, Maize Weevils, Mediterranean Flour Moths, Merchant Grain Beetles, Red Flour Beetles, Rice Weevils, Rusty Grain Beetles, Saw-toothed Grain Beetles and Squarenecked Grain Beetles, dilute 2.125 to 4.25 fluid ounces of ExciteR per gallon of water and apply at a rate of 1 gallon per 750 sq. ft. to cupboards, shelves and storage areas. Remove all utensils, unprotected foodstuffs (or any with original packaging that has been opened), shelf paper and other objects before treatment. Allow treated surfaces to dry and then cover shelves with clean paper before replacing any utensils, foodstuffs or other items. Discard any foodstuff that was accidentally contaminated with the spray solution. Do not apply more than 1 time per day.

**PREMIS E PEST CONTROL:** Termite swarmers: To control swarming termites, dilute 2.125 to 4.25 fluid ounces of ExciteR per gallon of water and apply as a surface spray at a rate of 1 gallon per 750 square feet. Apply as a crack and crevice treatment to the locations from which the termites are emerging. Do not apply more than 1 time per day.

Carpet Beetles: To control carpet beetles (black, furniture and varied), dilute 4.25 fluid ounces of ExciteR per gallon of water and apply to the entire carpet at the rate of 1 gallon per 750 square feet. Make localized applications under the edge of carpets, floor coverings, and furniture as well as along baseboards, in closets and to infested areas of shelving.

**BED BUGS:** To control *Bedbugs*, dilute 2.125 fluid ounces of ExciteR per gallon of water and apply at a rate of 1 gallon per 750 sq. ft. to the top, ends, sides and bottoms of mattresses paying special attention to tufts, seams and folds. Treat bedsprings and frames, including all cracks and joints. Apply as a crack and crevice treatment to all baseboards, moldings, flooring, closets, shelves, furniture and picture frames that may provide harborage to bedbugs. Do not apply more than 1 time per day.

WEBBING CLOTHES MOTHS: To control Clothes Moths, remove infested articles from storage, brush them thoroughly and air-dry them in sunlight for several hours. Dilute 2.125 fluid ounces of ExciteR per gallon of water and apply as a crack and crevice treatment at a rate of 1 gallon per 750 sq. ft. to empty chests, bureaus and storage sites. After airing, infested articles may be lightly treated with the spray solution (keep the nozzle at least three feet from the fabric to avoid staining). Do not apply more than 1 time per day.

FOR INDOOR APPLICATIONS: Remove pets (including birds) from the area being treated and cover fish aquaria before spraying.

#### INDOOR USE

To control crawling and flying insects in sites that include, food processing plants, (INCLUDING USDA INSPECTED FACILITIES), industrial installations and warehouses, ExciteR may be diluted with water and applied as a space spray. For best results, close doors and windows before spraying and keep them closed for 30 minutes after treatment. The applicator must vacate the area after treatment and ventilate before reoccupying. Where oil residues are not undesirable, ExciteR can be diluted in deodorized base oil instead of water and applied with mechanical, thermal or ULV applicators.

The use of this product, as a space spray, in food processing or food handling establishments must be confined to time periods when the plant is not in operation. Foods must be covered or removed during treatment. Food processing surfaces and equipment must be covered during treatment or cleaned with and effective detergent and rinsed with potable water before use. Do not apply more than 1 time per day.

CRAWLING AND FLYING INSECTS: For control of accessible, exposed stages of CRAWLING INSECTS including, Ants,

Cockroaches, Cadelles, Cigarette Beetles, Confused Flour Beetles, Dark Mealworms, Dried Fruit Beetles, Drugstore Beetles, Grain Mites, Red Flour
Beetles, Rice Weevils, Saw-toothed Grain Beetles, Spider Beetles, Yellow Mealworms and Flying Insects including, Angoumois Grain Moths, Cheese
Skippers, Fruit Flies, Fungus Gnats, Gnats, House Flies, Indianmeal Moths, Mosquitoes, Mediterranean Flour Moths, Small Flying Moths, Tobacco
Moths, dilute 10.67 fluid ounces of ExciteR per gallon of water or oil and apply at the rate of 1 ounce per 1000 cubic feet of space. Direct the spray towards
the ceiling and upper corners of the area and behind obstructions. Vacate the treated area and keep the area closed for at least 30 minutes after treatment.
Ventilate the area before reoccupying. Repeat treatment as necessary.

FLYING INSECTS: For control of accessible, exposed stages of flying insects including, Angoumois Grain Moths, Cheese Skippers, Fruit Flies, Fungus Gnats, Gnats, House Flies, Indianmeal Moths, Mosquitoes, Mediterranean Flour Moths, Small Flying Moths, Tobacco Moths, dilute 2.67 fluid ounces of ExciteR per gallon of water or oil and apply at the rate of 1 ounce per 1000 cubic feet of space. Direct the spray towards the ceiling and upper corners of the area and behind obstructions. Vacate the treated area and keep the area closed for at least 30 minutes after treatment. Ventilate the area before reoccupying. Repeat treatment as necessary.

VOID AREA TREATMENT: Undiluted ULV treatment: To treat inaccessible voids including, attics, false ceilings, wall and equipment voids, calculate the volume of the void and apply ExciteR through ULV equipment adjusted for crack and crevice application at the rate of 0.33 fluid ounces per 1000 cubic feet of space.

#### **OUTDOOR USE**

PERIMETER TREATMENTS: To control Ants, Bees, Centipedes, Cockroaches, Crickets, Firebrats, Fleas, Ground Beetles, Millipedes, Pillbugs, Silverfish, Sowbugs, Spiders, Ticks and Wasps, dilute 2.125 to 4.25 fluid ounces of ExciteR per gallon of water and apply at the rate of 1 gallon per 750 square feet to a band of soil and vegetation 6 to 10 feet wide around and adjacent to buildings. Treat the building foundation to a height of 2 to 3 feet at the rate of 1 gallon per 750 square feet. Do not apply more than 1 time per day.

TICK CONTROL: To control *Brown Dog Ticks* around residential areas, rural fields, woods, lots, roadsides, pathways and coastal vegetation areas, dilute 4.25 fluid ounces of ExciteR per gallon of water and apply with a mist blower (or other similar equipment) calibrated to deliver 3 gallons per acre. Apply during the peak of infestation and repeat as necessary to maintain control. Thorough applications should be made to the vegetation upon which the ticks rest. Do not apply more than 1 time per day.

FLEA CONTROL: To control fleas around residential areas, dog houses, kennels, paths, patios and under plants, shrubs, trees or other shaded, moist areas where pets may rest, dilute 4.25 fluid ounces of ExciteR per gallon of water and apply at the rate of 1 gallon per 750 square feet. Do not apply more than 1 time per day.

In combination with other insecticides: To provide quick knockdown of insects when used with a residual insecticide, tank-mix 1.0 to 2.125 fluid ounces of ExciteR with the proper amount of companion insecticide and apply per the Directions for Use on the companion insecticide label.

USE ON TURF AND GRASS: Used alone as a contact spray: To control Ants, Armyworms, Billbugs, Chinch Bugs, Chiggers, Crickets, Cutworms, Earwigs, Fleas, Grasshoppers, Hyperodes Weevils (adults), Japanese Beetles (adults), Mole Crickets, Sod Webworms And Ticks, dilute and apply per the instructions in the following table:

Treatment Area (Square Feet)	Fluid Ounces of ExciteR	Suggested Volume <sup>a</sup> Of Water (Gallons)
1000	0.25 to 0.5	2.5 to 5.0
5000	1.25 to 2.5	12.5 to 25.0
20000	5.0 to 10.0	50.0 to 100.0
43560 <sup>b</sup>	12.0 to 24.0	110.0 to 220.0

<sup>&</sup>lt;sup>a</sup> Dilute w th enough water to obtain thorough coverage.

b 43560 square feet = 1 acre.

In combination with other insecticides: To provide quick knockdown of insects when used with a residual insecticide, tank-mix ExciteR at the rate listed above with the proper amount of companion insecticide and apply per the Directions for Use on the companion insecticide label. Do not apply more than 1 time per day.

As a turf pest diagnostic aid: To detect turf insects prior to making an insecticide application or to evaluate control from previous treatments, dilute 0.5 fluid ounces of ExciteR per gallon of water and apply evenly with a sprinkling can over one square yard of turf. Record the species and number of insects present ten minutes after application. Sample 3 to 5 sites per 5000 square feet. Note: This procedure does not bring white grubs or billbug grubs to the surface. Use other methods to sample for these pests.

# DOGS DO NOT USE ON CATS PRE-TREATMENT DIRECTIONS

#### READ ENTIRE LABEL BEFORE EACH USE

USE ONLY ON DOGS TO KILL FLEAS AND TICKS: Do not use on dogs under 12 weeks.

Consult a veterinarian or call the National Pesticide Information Center at 1-800-858-7378, before using this product on debilitated, aged, pregnant nursing or medicated animals.

#### ADVERSE REACTION INFORMATION

Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your dog with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately, or call the National Pesticide Information Center at 1-800-858-7378.

#### APPLICATION DIRECTIONS

TO CONTROL FLEAS AND TICKS ON DOGS: Dogs may be treated with ExciteR by diluting at the rate of 1.0 to 2.125 fluid ounces per gallon of water and spraying or sponging thoroughly (to penetrate the hair and contact the skin) to all parts of the animal's body except the eyes, nose, mouth and genitalia. For best results against fleas and ticks on dogs, the animal's quarters should also be treated and bedding should be removed and replaced after the pet areas are treated

#### REAPPLICATION DIRECTIONS

Do not reapply product for 7 days.

#### STORAGE AND DISPOSAL

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

PEST CIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

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: Non-refillable container. Do not reuse or refill this container. Clean container promptly after emptying. {Containers 5 gallons or less} 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. Offer for recycling if available or reconditioning if appropriate. {Containers larger than 5 gallons} 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 for 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. Offer for recycling if available or reconditioning if appropriate.

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