UNICORN

PERMETHRIN RTU SPRAY

For Commercial/Agricultural Use

A Concentrated PERMANONE Stable Emulsion INSECTICIDE/REPERTENT

For Use Outdoors and in Homes, Kennels and Non-Food Areas of Commercial Buildings: Warehouse, Theaters, Office Buildings, Schools, Motels, Hotels and Food/Feed Processing Establishments. * S.

> For Control of Fleas, Brown Dog Ticks and Lice on Premises and on Dogs.

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JAN 13 2004

registered under

EPA Reg. No. 7.

Under the Federal Insecticide, Fungicide, and Rodenticiide Act as amended, for the pesticide

EST. NO. 62478-FL-1A 44616-MQ-18

Subscript used is

letter of run code on container

For Control of Ticks which may carry Lyme Disease

ACTIVE INGREDIENT:

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Permethrin*						0.50%
INER'T INGREDIENTS:						•
Total:	eng si sa •	1.1.1	an i i	iya an saka	1.1.1.1.1.1	100.00%
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*Cis/trans ratio:

Min. 35% (±) cis and Max. 65% (±) trans

PERMANONE - Registered Trademark of AgrEvo Environmental Health.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Rear Panel for Use Cautions.

NET CONTENTS: ONE GALLON

MANUFACTURED BY:

Unicom Laboratories 12385 Automobile Blvd. Clearwater, Florida 33762 (727) 578-4545

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Page 1 A C C E P T E D

READ ENTIRE LABEL BEFORE EACH USE.

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FOR PET USE - USE ONLY ON DOGS.

PRECAUTIONARY STATEMENTS

Hazardous to Humans and Domestic Animals

CAUTION: Harmful if swallowed. May be absorbed through skin. Avoid inhalation of spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly after handling and before smoking or eating. Avoid contamination of feed or foodstuffs. Remove pets and birds and cover fish aquaria before space spraying or surface applications. Do not use on humans. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry. Sensitivities may occur after using **ANY** pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

Environmental Hazards

This product is extremely toxic to fish and other aquatic organisms. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

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·	FIRST AID
if swallowed	 Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
lf inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
lf 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.
lf in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.
Have the product for treatment.	container or label with you when calling a poison control center or doctor, or going

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

SHAKE WELL BEFORE USING

INDOOR APPLICATION

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food/feed is exposed or facility is in operation. Serving areas are areas where prepared food/feed are served such as dining rooms, but excluding areas where food/feed may be prepared or held. In the home all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food/feed should be covered or removed. Non-food/feed areas are areas such as garbage rooms, lavatories, floor drains (to sewers, entries and vestibules), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning and bottling).

Not for use in USDA Meat and Poultry Plants.

Vacate treated areas and ventilate before reoccupying. For maximum effectiveness, a combination of spot, surface treatment and fogging is recommended.

Do not apply to classrooms while in use.

SURFACE SPRAYING: To control cockroaches, waterbugs, palmetto bugs, scorpions, millipedes, centipedes, sowbugs, pillbugs, ants, silverfish, firebrats, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, drugstore beetles, meal worms, grain mites and cadelles: Use a good sprayer adjusted to a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, and behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry. If surface application only is to be used, spray floors and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

To control **Carpet Beetles**: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Repeat treatment as needed. Allow all sprayed articles to dry thoroughly before use.

To control **Bedbugs**: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed. Allow all sprayed articles to dry thoroughly before use.

To control **Fleas** (adult and larvae) and **Ticks, including Ticks which may carry Lyme disease** (adult and larvae): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Repeat treatment as needed. Allow to dry thoroughly before allowing pets to contact treated areas.

To control **Ciothes Moths**: Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may EPA REG. NO. 28293-125-AA (AMD:12/4/03) Page 3 EPA EST. NO. 62478*FL-1A

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be treated lightly, keeping nozzle at least three feet from fabric to avoid staining. Allow all sprayed articles to dry thoroughly before use.

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To kill Lice and Louse Eggs: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all treated articles to dry thoroughly before use.

SPACE SPRAYING: Close doors and windows and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. For rapid control of house files, fruit files, gnats,

mosquitoes, skipper flies, wasps, hornets, bees, black flies, Angoumois grain moths, Mediterranean flour moths, Indian meal moths and tobacco moths:

Direct spray at an upward angle, distributing it uniformly throughout the entire area at a rate of 1 ounce per 1000 cubic feet of space. Keep area closed for two hours. Ventilate before reoccupying. Repels house flies.

FOGGING: To kill exposed or accessible states of the above named crawling insects, use a rate of 1 gallon to 20,000 to 40,000 cubic feet of space. Contact insects directly when possible. Keep area closed for two hours. Ventilate before reoccupying.

ON LIVESTOCK: To protect cattle (beef and dairy), goats, sheep, hogs and horses from horn files, face files, house files, mosquitoes and gnats: Apply a light mist sufficient to wet the surface of the hair. For face files, spray face and head, but do not spray into eyes. Kills and repels horn files up to 4 days.

To control **stable flies**, horse flies and deer flies: Apply at a rate of 2 ounces per adult animal, sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection.

To control **blood-sucking lice**: Apply to the infested areas of the animal, using a stiff brush to get the spray to the base of the hair. Repeat every three weeks if required.

To control **poultry lice**: Spay roosts, walls and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist.

To control **bedbugs and mites in poultry houses**: Spray crevices of roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

ON DOGS: To control fleas, ticks and lice: Start spraying at the tail, moving the dispenser repidly and making sure that the animal's entire body is covered, including the legs and underbody. While spraying, fluff the hair so that the spray will penetrate to the skin. Make sure spray wests thoroughly. Do not spray into eyes or face. Avoid contact with genitalia. Reapply every two weeks as necessary.

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OUTDOOR APPLICATION <u>TO CONTROL TICKS, INCLUDING TICKS WHICH MAY CARRY LYME DISEASE</u> (PERIMETER TREATMENT):

Use Unicorn Permethrin RTU Spray as a residual treatment to control **Ticks** including the **Deer Tick** (Ixodes dammini), **Lone Star Tick** (Amblyomma americanum), **Brown Dog Tick** (Rhipicephalus sanquineus), **American Dog Tick** (Dermacentor variabilis) and **Western Black- legged Tick** (Ixodes pacificus).

For each area listed below, apply until surface is wet (approximately 1 gal/750-1000 ft²).

Treat around windows and doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces where these pests may enter.

Treat a band of vegetation and leaf litter 6 to 10 feet wide around the outside of buildings to help control ticks occurring there.

To help control ticks in outdoor activity areas, treat a band of vegetation and leaf litter $6 \approx 10$ feet wide and adjacent to activity areas, especially where dense vegetation occurs.

FOR CONTROL OF GARDEN INSECTS: For use on roses, dahlias, asters and other ornamentals to kill Japanese beetles hit by spray as well as whitefiles, aphids, exposed thrips, spiders, red mites and leafminers.

May be used on plants as a multi-purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, English ivy, eunonymus, fuschia, geraniums, crassula, grape vines, Kentia palms, laurels, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

Effective when used as directed against whitefiles, aphids, spider and red mites, exposed thrips, lace bugs, Japanese beetles, pavement ants, clover mites and armyworms. When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly whenever possible. Repeat treatment as infestations occur.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Do not expose to freezing temperatures. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, fuller's earth, etc. Dispose of with chemical waste.

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<u>PESTICIDE DISPOSAL</u>: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

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<u>CONTAINER DISPOSAL</u>: Triple rinse (or equivalent), then offer to recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

<u>CONTAINERS ONE GALLON AND SMALLER:</u> Do not transport or store below 32°F. Do not reuse container. Wrap container in several layers of newspaper and discard in trash. BUYER ASSUMES ALL RISKS OF USE, STORAGE OR HANDLING OF THIS PRODUCT NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH.

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