Permacide P-1/1 gal copy 4/12/04 2:10 PM Page 1

Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.

PERMACIDE® P-1

A Ready-To-Use PERMANONE® Stable Emulsion

For Homeowner Use Both Indoors and Outdoors To Control Fleas, Brown Dog Ticks and Lice On Premises and On Dogs Controls Fleas and Ticks on Dogs for 35 Days Aids in Control of Ticks on Dogs for an Additional 2 Weeks

Active Ingredient:	
¹ Permethrin	0.50%
Inert Ingredients:	99.50%
	100.00%
(3-phenoxyphenyl) methyl (+/-) cis/trans 3-(2.2-dichloroethenyl) 2.2-dimethylcyclopropane-carboxyl	ate.

KEEP OUT OF REACH OF CHILDREN **CAUTION**

FIRST AID

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice

IF SWALLOWED: Call poison control center or doctor immediately for treatment advice. 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. Have person sip a glass of water if able to swallow. HOT LINE NUMBER: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-740-8712 for emergency medical treatment information.

PERMANONE — Registered Trademark of Aventis. PERMACIDE — Registered Trademark of Summit Chemical Co.

EPA Reg. No. 6218-65

A Product Of

EPA Est. No. 6218-MD-2



BALTIMORE. MARYLAND 21224

STORAGE AND DISPOSAL

Do not reuse empty container. Wrap container and put it in trash collection.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply to water or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

NET CONTENTS

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Avoid contamination of feed or food stuffs. Remove pets and cover fish tanks before spraying. This product is not for use on humans. Do not allow children or pets to contact treated areas until surfaces are dry. Do not apply in classrooms when in use. Do not apply this product in occupied patient rooms or in any rooms/areas while occupied by patients, the elderly or infirm. Do not apply to institutions (including libraries, sports facilities, etc..) in the immediate area when occupants are present. Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

SHAKE WELL BEFORE USING

Affix trigger, pump or other type sprayer to container for application. Do not transfer to another container.

INDOOR APPLICATION: FOR SPOT APPLICATION ONLY. Do not use as a space spray indoors. Also, treat your yard with a product registered for yard

SURFACE SPRAYING: To control cockroaches, waterbugs, palmetto bugs, scorpions, millipedes, centipedes, sowbugs, pillbugs, ants, silverfish, fire-brats, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, trust red flour beetles, drugstore beetles, meal worms, grain mittes and cadelles: Direct the spray into hiding places, cracks and crevices, and behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry.

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.

To control bedbugs: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Allow mattresses and other articles to dry thoroughly before use.

To control fleas and ticks (adults 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

To control clothes 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 be treated lightly, keeping zzle at least three feet from fabric to avoid staining.

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.

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

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.

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 3 weeks if

To control poultry lice: Spray 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 rapidly 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 wets thoroughly. Do not spray into eyes or face. Avoid contact with genitalia.

NOTE: Not recommended for use on puppies less than four weeks olds.

OUTDOOR APPLICATION: (As an aid in controlling these insects). For use on roses, dahlias, asters and other ornamentals to kill Japanese beetles hit by spray as well as whiteflies, 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.

Remove all exposed food and cooking utensils. Cover all food handling surfaces or wash thoroughly after treatment and before use. Do not use on edible crops. May also be used on other plants such as African violets, asters, azaleas, begonias, canellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, English ivy, eunonymus, fuschia, geraniums, crassula, grape vines, Kentis palms, laurels, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks,

Effective when used as directed against whiteflies, aphids, spider and red mites, exposed thrips, lace bugs, Japanese beetles, pavement ants, clover mites and

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.