



**CAUTION—KEEP OUT OF REACH OF CHILDREN**

**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.

**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.

**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. Have a 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.

**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 1-888-746-8712 for emergency medical treatment information.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

**PERMACIDE® P CONCENTRATE**

BALTIMORE



MARYLAND

PERMACIDE® is a registered trademark of Summit Chemical Company

**DIRECTIONS FOR USE**

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

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE AND SPILL PROCEDURES:** Store in a cool, dry place at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, crushed earth, or sawdust, etc. Dispose of with chemical waste.

**PESTICIDE DISPOSAL:** 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.

**CONTAINER DISPOSAL:**

Plastic Quart Containers: Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

**RECEIVED**  
OCT 21 2003  
The Federal Insecticide, Fungicide, and Rodenticide Act  
is amended, for the purpose  
registered under  
EPA Reg. No. 6218-66

#### **DIRECTIONS FOR USE (Continued)**

To prepare dilutions, the concentrate should first be stirred or agitated well. Add the required amount of concentrate to water and blend thoroughly. Do not hold dilutions for more than 24 hours.

For maximum effectiveness, a combination of localized application and space treatment is recommended. Remove pets, birds and cover fish aquaria before spraying. Do not allow spray treatment to drift on pasture land, cropland, poultry ranges or water supplies. Do not use on crops used for food, forage or pasture.

Do not use in edible product areas of food/feed processing plants, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed. May be used in the non-food areas of USDA-inspected meat and poultry plants.

**NON FOOD/FEED AREAS** include (but are not limited to) garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

#### **INDOOR USE AREAS**

BAKERIES, KENNELS, BEVERAGE PLANTS, MEAT PACKING PLANTS, CANNERIES, MOTELS, FLOUR MILLS, OFFICE BUILDINGS, FOOD PROCESSING PLANTS, RAILROAD CARS, GRAIN ELEVATORS, RESTAURANTS, GRANARIES, SCHOOLS,

HOMES, SHIP'S HOLDS, HOSPITALS, SUPERMARKETS, HOTELS, TRUCK TRAILERS, INDUSTRIAL INSTALLATIONS, AND WAREHOUSES.

**AS A SURFACE SPRAY:** For initial clean up of severe insect infestation, dilute at a rate of 1 part concentrate in 10 parts water (13 fluid ounces per gallon).

For normal infestations dilute 1 part concentrate in 19 parts water (8.7 ounces per gallon).

**TO CONTROL:** Cockroaches, Waterbugs, Palmetto Bugs, Ants, Silverfish, Firebrats, Spiders, Crickets, Millipedes, Centipedes, Sowbugs, Pillbugs, Clover mites, Cheese mites, Granary weevils, Rice weevils, Confused flour beetles, Rust red flour beetles, Sawtoothed grain beetles, Spider beetles, Cigarette beetles, Drugstore beetles, Mealworms, Grain mites and Caddisflies:

Use a good sprayer adjusted to deliver 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. Spray bookcases for silverfish. Spray ant trails, nests and points of entry. If surface application only is to be used, spray floors, walls and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

**TO CONTROL:** Fleas and ticks (adults and larvae), thoroughly spray infested areas, pet resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. To kill fleas and ticks on

dogs, and to obtain protection against reinfestation, dilute at 1 part concentrate to 19 parts water (6.7 fluid ounces per 1 gallon) and web the animal by dipping or spraying. **DO NOT TREAT PUPPIES LESS THAN FOUR WEEKS OLD.** Wear gloves when dipping animals. Do not use this or any other pesticide on sick, old, or debilitated animals.

**TO CONTROL: Carpet beetles,** spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving. Repeat treatment as needed.

**TO CONTROL: Bedbugs,** spray mattresses lightly, particularly around tucks 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. Repeat treatment as needed.

**TREATMENT OF FLYING INSECTS RESTING PLACES: TO AID IN CONTROL OF Mosquitoes, Wasps, Gnats, Skippers,** treat walls, ceilings, moldings, screens, door frames, window frames, beams, light cords and similar resting places using the above dilution of 1:19.

**AS A SPACE SPRAY:** Dilute at a rate of 1 part concentrate to 19 parts water (6.7 fluid ounces per gallon). Apply with mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems. For rapid control of **house flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, bees, black flies, Angoumois grain moths and tobacco moths,** direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce

per 1000 cubic feet of space. Keep area closed for at least 10 minutes. Vacate areas after treatment and ventilate and sweep up dead insects before reoccupying.

For rapid kill of exposed or accessible stages of other insects named on this label, dilute 1 part concentrate in 19 parts water (6.7 ounces per gallon). Apply using conventional mechanical or compressed air equipment (non-thermal), following directions for space spraying. Apply the above dilutions at a rate of 1 ounce per 1000 cubic feet of space.

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

Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Remove and wash clothing before reuse. Avoid contamination of food and feed.

Wear full-faced gas mask with canister type recommended for general insecticide protection when applying indoors as a space spray or fog.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

**PHYSICAL HAZARDS**

Do not use or store near heat or open flame.

#### OUTDOOR USE AREAS

**CORRALS, DRIVE-IN RESTAURANTS, DRIVE-IN THEATERS, FEEDLOTS, GARDENS, GOLF COURSES, PARKS, PLAYGROUNDS, RECREATIONAL AREAS, URBAN AREAS, AND ZOOS.**

**FOR TEMPORARY REDUCTION OF ANNOYANCE FROM:** Ticks, Flies, Gnats, Mosquitoes in drive-in restaurants, drive-in theaters, golf courses, urban areas, parks, playgrounds and other recreational areas. Dilute 1 part concentrate in 40 parts water (3.2 ounces per gallon of water). Direct the spray into tall grass, shrubbery and around lawns, where these pests may hover or rest. Apply while the air is still and avoid wetting foliage. Application should be made prior to use. Repeat as necessary.

In the treatment of corrals, feedlots, swine lots and zoos, cover any exposed water, drinking fountains and animal feed before application. Fill the area with mist and direct the spray into tall grass, shrubbery and around lawns where the above pests may hover or rest. Apply while the air is still and avoid wetting foliage. In zoos, prevent exposure of reptiles to the product. Repeat as necessary.

**TO KILL:** Gypsy moth caterpillars and adults, adult Japanese beetles, and Eastern and Forest tent caterpillars on contact, combine 3.2 fluid ounces of concentrate per 1 gallon of water. Apply to ensure thorough coverage of upper and lower surfaces. Under no conditions should open water be treated with this product. Not to be used within 100 feet (30 meters) of lakes and streams.

**On Trees and Shrubs:** Treat trees and shrubs as soon as insects emerge (usually late spring). Treat leaves, branches and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.

**On Roses and in Flower Gardens:** Treat plants and flowers as soon as insects appear. Spray plants and flowers making sure to penetrate dense foliage. Repeat application every 7 days or as necessary for control.

PERMANONE®—Registered Trademark of Fairfield American Corporation  
PERMACIDE®—Registered Trademark of Summit Chemical Company

## PERMACIDE P CONCENTRATE

A PERMANONE Emulsion Concentrate

For Use Outdoors and in Homes and Non-Food Areas of Commercial Buildings, Institutions, Warehouses, Theaters, Office Buildings, Schools, Motels, Hotels, Restaurants, Food/Feed Processing Establishments and Kennels.

Kills Gypsy Moth Caterpillars and Japanese Beetles Outdoors

Recommended for Commercial/Agricultural Use

ACTIVE INGREDIENTS

PERMANONE (Permethrin) 1.0%

PERMACIDE (Pyrethrin) 0.5%

INERT INGREDIENTS 98.5%

NET CONTENTS 1 PINT

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EPA Registration No. 42789-1

A Product of

EPA Est. No. 2012-ND-1

BALTIMORE

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CHEMICAL CO.

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