

TERM OF ISSUANCE

**NOTICE OF PESTICIDE:**

REGISTRATION  
REREGERISTRATION

Under the Federal Insecticide, Fungicide,  
and Rodenticide Act

NAME OF PESTICIDE PRODUCT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

7657 Canton Center Drive  
Baltimore, MD

161-1254089  
1813

**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act shall not be construed as giving the registrant a right to exclusive use of the name, or trademark, if it has been covered by others.

*[Faint, mostly illegible text, likely bleed-through from the reverse side of the page.]*

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

*[Handwritten signature]*

DATE

1/26/90

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(a). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosures

SUMMIT  
PERMACIDE® P 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 and Mosquito Abatement District Officials

ACTIVE INGREDIENTS:

\*Permethrin (3-phenoxyphenyl)methyl (+/-) cis/trans  
3-(2,2-dichloroethenyl) 2,2-dimethyl-  
cyclopropanecarboxylate . 10 0%

INERT INGREDIENTS . . . . . 90 0%  
TOTAL . 100 0%

Contains petroleum distillates

\*Cis/trans ratio Max 65% (+/-)trans and min 35%(+/-)cis

Keep Out of Reach of Children  
CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED Contact a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove person to fresh air. Apply artificial respiration if indicated.

IF ON SKIN Remove contaminated clothing and wash affected areas with plenty of soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

See rear panel for additional precautionary statements.

EPA Registration No 6218-

EPA Establishment 6218-MD-2

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A Product of

BALTIMORE

MARYLAND

SUMMIT CHEMICAL COMPANY

JAN 26 1990

6218-66

**DIRECTIONS FOR USE**

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

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 (6.7 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

**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

**FOR TEMPORARY REDUCTION OF ANNOYANCE FROM 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 insure 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

**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 Repeat treatment as needed

**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 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 wet 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.

**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.

**OUTDOOR USE AREAS**

- |             |          |              |                    |
|-------------|----------|--------------|--------------------|
| Corrals     | Drive-In | Gardens      | Playgrounds        |
| Drive-In    | Theaters | Golf Courses | Recreational areas |
| Restaurants | Feedlots | Parks        | Urban Areas        |
|             |          |              | Zoos               |

**STORAGE AND DISPOSAL**

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

**PESTICIDE 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:** 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.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & 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.

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

PERMACIDE® is a registered trademark of Summit Chemical Company