

# Summit ... responsible solutions.

Summit ... responsible solutions.®

Treats up to 10,000 sq. ft.

## MOSQUITO & GNAT BARRIER

### KILLS ANTS, TICKS, FLEAS, MOSQUITOES & GNATS

Spray on Yard, Patio, Plants & Flowers

**ACTIVE INGREDIENTS:**

PERMETHRIN\* .....2.5%  
[\*(3-Phenoxphenyl)Methyl(±) cis / trans 3-(2,2-dichloroethenyl)-2,2-

dimethylcyclopropanecarboxylate]  
**OTHER INGREDIENTS** .....97.5%  
100.00%

\*Cis / trans isomer ratio: Min. 35% (±) cis  
max 65% (±) trans

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See back booklet for additional precautionary statements and directions for use.

EPA Reg. No. 6218-76

EPA Est.No.6218-MD-2

Net Contents: 1/2 GALLON

Contains Permethrin,  
a long lasting insecticide,  
providing up to 4 weeks of control.



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Resealable Label  
OPEN HERE  
for Directions &  
Precautions

## MOSQUITO & GNAT BARRIER

### KILLS ANTS, TICKS, FLEAS, MOSQUITOES & GNATS



**If swallowed**

- Call a poison control center or doctor 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.
- Do not give any liquid to a person.

**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 further 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 further treatment advice.

**If inhaled**

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



**FIRST AID**

**HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For more information regarding emergencies, call the International Poison Control Center 1-888-740-8712.

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

**CAUTION**

Harmful if swallowed, inhaled, or absorbed through 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 before reuse.

**ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to fish. To protect the environment do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters. Apply this product in calm weather when rain is not predicted for the next 24 hours, this will help ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the application area will help avoid run off to bodies of water or drainage systems. 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.

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply through any type of irrigation system. Do not allow others to enter the treatment area until the product has dried.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal of this product.  
**PESTICIDE STORAGE:** Store in a cool, dry place. Keep container closed. Do not store near heat or open flame.  
**PESTICIDE DISPOSAL:** Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. Non-refillable container. Do not reuse this container. Place in trash or offer for recycling if available.  
**IF EMPTY:** Non-refillable container. Do not reuse this container. Place in trash or offer for recycling if available.  
**IF PARTLY FILLED:** Call your local solid waste agency or call 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.  
**BATCH CODE/LOT IS IMPRINTED ON CONTAINER.**

**HOSE-END SPRAYER DIRECTIONS:**

Make sure knob is twisted fully to the "Off/Closed" position. Shake bottle well before attaching to garden hose. Bend safety tab to the "Water" position. Avoid squeezing bottle. Only clear water will spray once faucet is turned on. Point nozzle towards object or area to be treated and turn the control knob to the "On" position to automatically mix a dilution of 1 part product to 100 parts water.

**APPLICATION INSTRUCTIONS:**

- The best time to spray is early evening or early morning.
- The target pest and plant should be completely covered with spray solution to be effective.
- Spray until leaves are wet to the point of run-off.

**NUISANCE PESTS IN OUTDOOR AREAS:**

PESTS: Ants, Clover mites, Earwigs, Millipedes, Sow bugs (Pill bugs): To help prevent infestations of buildings, treat the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Also, apply as a residual spray to outside surfaces of building, including porches, screens, window frames, eaves, patios, garages, refuse dumps and other areas pests congregate or have been seen. Repeat treatment as needed to achieve effectiveness.

**OTHER OUTDOOR AREAS:**

PESTS: Ants, Crickets, Earwigs, Fleas, DEER TICKS and Brown dog ticks: For treatment of localized infestations of these insects treat areas where there are weeds, or overgrown vegetation. Spray infested areas thoroughly. For ANTS, thoroughly wet ant hills and runways. Repeat application as necessary as re-infestation occurs.

**BARRIER SPRAY:**

PESTS: Cluster flies, Flying moths, Gnats, House flies, and Mosquitoes: For use as an aid in reducing annoyance from these pests. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the homes. Also, treat surfaces around light fixtures, on porches, and other places where the insects land and, or congregate. May be used as a barrier to repel mosquitoes. Treat lawns, shrubs, and trees surrounding the home. Repeat as necessary.

**MIXING DIRECTIONS**  
Make sure the spray equipment to be used is clean, dry and odor free. The attached sprayer is calibrated to deliver a 1 to 100 dilution.

**Hose-end convenience!**  
Automatically mixes with water!  
No measuring or separate applicator!



**TREES & SHRUBS:**

PESTS: Tent Caterpillars: Application should be made when caterpillars are young and the tents are first noticed. For best results apply in the late afternoon or evening, when caterpillars have returned to their tents. Wet tents on all sides. A few caterpillars may be seen escaping from the tent, however they should die within several hours.

Do not spray animals.

People and pets should not be allowed in the treatment area until the spray has dried.

Not for use on plants being grown for sale, or other commercial seed production or research purposes.

**HOME LAWNS:**

Bent, Bermuda, Bluegrass, Dichondra, Fescue, Irish Moss, Merion, St. Augustine Grasses.

PESTS: Ants, Armyworms, Ticks, Chinch Bugs, Crickets, Cutworms, Fleas, Grasshoppers, Japanese Beetle Grubs, Mole Crickets, Sod Worms. Thoroughly water grass a few hours before applying product. Home lawns should be no taller than 3 inches at the time of application. For heavy infestations, repeat application after 2 weeks.

**TREES & SHRUBS:**

PLANTS: Arizona Cypress, Azalea, Birch, Non-bearing Citrus, Conifers Elm, English Ivy, Euonymus, Weeping Fig, Fir, Poinsettia, Tulip Poplar, Rhododendron, Taxus.

PESTS: Aphids, Bagworms, Cicadas, Exposed Thrips, Fall Cankerworms, Inchworms, Leafminers, Leafrollers, Mealybugs, Spidermites, Whiteflies.

Cherry Honeysuckle: PEST: Fall Webworm.

Cornifer: PEST: Budworm.

Elm: PESTS: Elm Leaf Beetles, Elm Spanworm, Fall webworm.

Douglas & Grand Firs: PESTS: Tussock Moths.

Non-bearing Citrus: PESTS: Citrus Black Flies.

Oak: PESTS: Oakworm.

Pine: PESTS: Pine Beetles, Pine Moths, Pine Needleminers, Needle Scale.

**LIMITED WARRANTY AND LIABILITY:**

To the extent consistent with applicable law, this product conforms to the description and is suitable for the uses set forth on this label, but is strictly limited to the uses solely as directed under specified label conditions, and only if purchased in the original, unopened container. To the extent consistent with applicable law seller disclaims any and all other warranties, express or implied, including, but not limited to those relating to merchantability and fitness for a particular purpose. Buyer and all users shall assume all risk, liability and damage if this product is used, stored, handled or applied other than as specifically set forth on this label. Sellers liability and buyer's or user's remedies shall be to refund the purchase price or replace the specific quantity involved. To the extent consistent with applicable law, in no event shall seller be liable for special or consequential damages.

**Summit**  
... responsible solutions.

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www.SummitChemical.com

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