Japanese Beetle Killer

Kills Japanese Beetles and other listed insects on vegetables, flowers, ornamentals, trees & shrubs

May be used indoors, outdoors or in greenhouses

Active Ingredient:
- Pyrethrins (CAS No. 8003-34-7)......0.02%
- Piperonyl Butoxide, Technical (CAS No. 51-03-6).......0.20%

Other Ingredients .............................. 99.78%

Total .................................................. 100.00%

EPA Est. No. 4-NY-1     EPA Reg. No. 4-309

Do not transport or store under 32°F

If freezing occurs, thaw and agitate vigorously.

Keep out of reach of children

Caution (see back panel for additional precautionary statements)

Net Contents 32 FL. OZ. (946 ML.)
JAPANESE BEETLE KILLER
READY-TO-USE
KILLS JAPANESE BEETLES AND OTHER LISTED INSECTS ON: VEGETABLES, FLOWERS, ORNAMENTALS, TREES & SHRUBS

INTENDED FOR RESIDENTIAL USE.

Store and transport in an upright position.

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EPA REG. No. 4-309
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Bonide Products, Inc.
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Quart
DIRECTIONS FOR USE

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

USE ON THE FOLLOWING ORNAMENTALS

African Violets, Azaleas, Begonias, Camellias, Dahlias, Dogwood, Roses, Wandering Jew, Asters, Carnations, Chrysanthemums, Geraniums, Gladioli and Marigolds. **To control:** aphids, flea beetles, leafhoppers and whiteflies. **To kill:** gypsy moth caterpillars and adults, adult Japanese beetles and Eastern and forest tent caterpillars on contact.

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.

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.

FOR USE ON VEGETABLES TO CONTROL INSECTS

This insecticide may be used indoors, outdoors or in hobby greenhouses throughout the growing season, or as a pre-harvest treatment when other insecticides are prohibited due to residue restrictions and use limitations. May be applied on day of harvest.
USE ON THE FOLLOWING CROPS

Asparagus, Beans, Broccoli, Cauliflower, Cabbage, Brussels Sprouts, Celery, Cranberries, Eggplant, Lettuce, Mustard Greens, Kale, Collards, Turnips, Peppers, Potatoes, Radishes, Spinach, and Tomatoes. **To Control:** asparagus beetles, aphids, leafhoppers, whiteflies, Mexican bean beetles, 12-spotted cucumber beetles, cabbage loopers, cross-striped cabbageworms, diamondback moth larvae, flea beetles, harlequin bugs, imported cabbageworms, stink bugs, green peach aphids, leaftiers, fireworms, blister beetles, Colorado potato beetles and webworms.

**TO OPERATE:** **Shake Before Using.** Turn nozzle of sprayer to “spray” or “stream” position. Prime sprayer by holding at cap level of bottle and pumping trigger. Hold pump sprayer 18 to 24 inches from foliage or surfaces being treated. Direct spray so that upper and lower surfaces are contacted. Use caution on new growth and tender foliage. Spray water through sprayer after each use. Sprayer should be rinsed thoroughly and pumped empty for storage. Set nozzle to closed position.

This insecticide may be used indoors, outdoors or in hobby greenhouses throughout the growing season. Do not apply more than 10 times per season. Do not reapply within 3 days, except under extreme pest pressure. In case of extreme pest pressure, do not reapply within 24 hours.

For outdoor use on listed ornamentals, trees, shrubs, roses and flowers - do not exceed 32 fl. oz. per 209 sq. ft. For indoor and hobby greenhouse use and for outdoor use on listed vegetables - do not exceed 32 fl. oz. per 350 sq. ft.
Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or lawn and grounds.

Use Restrictions
Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Do not allow adults, children, or pets to enter the treated area until sprays have dried, and vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated. Remove pets, birds, and cover fish aquariums before spraying. Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed. Remove or cover exposed food and drinking water before application. remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before reuse.
Do not apply directly to or near water, storm drains, or drainage ditches. Do not apply when windy. To prevent product run-off, do not over water the treated area or apply when heavy rain is expected. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
1) Treatment to soil or vegetation around structures;
2) Applications to lawns, turf, and other vegetation;
Not for use in outdoor residential misting systems.
### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets. Do not store or transport under 32°F.

**Pesticide Disposal and Container Handling:** *If empty* – Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. *If partly filled* – Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.

| 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. |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 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. |
FIRST AID Cont.

| 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 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. |

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid breathing vapors. Avoid contact with eyes, skin or clothing.

ENVIRONMENTAL HAZARDS
This product is toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters.
ENVIRONMENTAL HAZARDS Cont.
Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. 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.

User Safety Requirements
Users should wash hands with plenty of soap and water before eating drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.