beetleJUS!™
FOR ORNAMENTAL AND VEGETABLE PESTS
FOR ORGANIC GARDENING

Water Dispersible Powder Formulation
Selectively Controls Beetle Invaders in Home Landscapes and Gardens

Active Ingredient:
Bacillus thuringiensis subsp. galleriae,
Strain SDS-502 fermentation solids,
spores and insecticidal toxins* ............................................. 76.5%

Other Ingredients .......................................................... 23.5%
Total ........................................................................ 100.0%

*Contains a minimum of $0.85 \times 10^{11} \text{CFU per gram}$

EPA Reg. No.: 88347-3-56872
EPA Est. No: 56872-IN-1

KEEP OUT OF REACH OF CHILDREN
CAUTION

See back panel for additional precautionary statements,
directions for use and storage and disposal.

Manufactured By:
Gardens Alive®, Inc.
5100 Shenley Place
Lawrenceburg, IN 47025
(513) 354-1483

www.GardensAlive.com

beetleJUS!™ is a trademark of Phyllom BioProducts Corporation

Net Contents: 4 dry oz.
#4909 BATCH CODE:
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if absorbed through the skin or swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

To protect the environment, do not allow pesticide to enter or run off into storm drains, ditches, ponds, rivers, streams, or other water bodies. 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 must not be applied within 300 feet of any habitats of threatened or endangered Lepidoptera (i.e., moths or butterflies) or other wildlife, including birds, bees, and fish.

HANDLING AND DISPOSAL

Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. Call your local waste management agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. This product contains a剧毒 active ingredient. Store in a cool, dry place inaccessible to children.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read the entire label before use.

APPLICATION TO HOME ORNAMENTAL LANDSCAPE PLANTS AND EDIBLE GARDEN PLANTS

beetleJUS™ for Ornamental and Vegetable Pests is intended for control of susceptible beetle or weevil pests in or on ornamental landscape plants and edible gardens. In home settings, the pest insects and plants they damage are listed in the following table. After eating treated foliage, susceptible beetles and weevils will soon stop feeding and then die over a period of days.

<table>
<thead>
<tr>
<th>Beetle/Weevil Pests</th>
<th>Plants</th>
</tr>
</thead>
<tbody>
<tr>
<td>sweet potato weevil</td>
<td>ornamental and edible sweet potatoes</td>
</tr>
<tr>
<td>Japanese beetle</td>
<td>various edible and ornamental plants</td>
</tr>
<tr>
<td>Asiatic garden</td>
<td>beetle various edible and ornamental plants</td>
</tr>
<tr>
<td>gold spotted oak borer</td>
<td>coast live oak, canyon live oak, and California black oak</td>
</tr>
<tr>
<td>green June beetle</td>
<td>various edible and ornamental plants</td>
</tr>
<tr>
<td>orange June beetle</td>
<td>various edible and ornamental plants</td>
</tr>
<tr>
<td>sweet potato weevil</td>
<td>strawberry, spearmint, and peppermint</td>
</tr>
<tr>
<td>pecan weevil, filbert weevils</td>
<td>various tree nuts</td>
</tr>
<tr>
<td>Oriental beetle</td>
<td>various edible and ornamental plants</td>
</tr>
<tr>
<td>citrus root weevil</td>
<td>strawberry, spearmint, and peppermint</td>
</tr>
<tr>
<td>soap berry-borer</td>
<td>western soapberry</td>
</tr>
<tr>
<td>pepper weevil</td>
<td>various peppers, eggplant and other nightshades</td>
</tr>
<tr>
<td>other root weevils</td>
<td>edible and ornamental plants</td>
</tr>
<tr>
<td>pepper weevil</td>
<td>various peppers, eggplant and other nightshades</td>
</tr>
<tr>
<td>various edible and ornamental plants</td>
<td>various edible and ornamental plants</td>
</tr>
</tbody>
</table>

This product is not recommended for use against Japanese beetles in home gardens as it may not provide effective control against this species.

WARRANTY AND LIMITATION OF DAMAGES

Gardens Alive! Inc. warrants that the material contained in this product is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the insect problem, condition of the plant, incompatibility with other chemicals not specifically recommended, and other influencing factors in use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in accordance with the directions on this label. To the extent consistent with applicable law, Gardens Alive! Inc. makes no other express or implied warranty of the fitness or merchantability of this product.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or when going for treatment. For emergency information concerning this product, call the National Pesticide Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm, Pacific Time (NPIC Web site: www.npic.osti.gov). During other times, call your poison control center at 1-800-222-1222.

FIRST AID

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 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 swallowed:
- Call a 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 by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.
- Take off contaminated clothing.
- Rinse eyes 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 immediately for treatment advice.
- Call a poison control center or doctor for treatment advice.

UNIT OF MEASURE

| Amount of beetleJUS™ for Ornamental and Vegetable Pests per pint, quart or gallon spray |
|---------------------------------|---------------------------------|
| Per Pint (16 fl. oz.)           | Per Quart (32 fl. oz.)          | Per Gallon (128 fl. oz.) |
| Dry ounces                      | 0.15 - 1 dry oz.                | 0.5 - 3 dry oz.           | 2 - 12 dry oz. |
| Tablespoons                     | 0.5 - 3 Tbs.                     | 1.5 - 9 Tbs.               | 6 - 36 Tbs.   |

*Conversion factors: 4 tablespoons = 1 dry ounce

ATTENTION: Do not use food utensils for measuring

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. This product contains a剧毒 active ingredient. Store in a cool, dry place inaccessible to children.

PESTICIDE STORAGE

Store in a cool, dry place inaccessible to children.

PESTICIDE DISPOSAL AND CONTAINER HANDLING

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