

beetleJUS!®

For Ornamental and Vegetable Pests



Selectively controls beetle invaders in home landscapes and gardens.

Organically controls a variety of beetles

ACTIVE INGREDIENT

Bacillus thuringiensis subsp. galleriae, Strain SDS-502 fermentation solids,

 spores and insecticidal toxins*
 76.5%

 OTHER INGREDIENTS.
 23.5%

 TOTAL
 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

NET WEIGHT: 8 dry oz. #61035



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, drainage ditches, gutters or surface waters. 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 Coleptera (i.e., beetles).

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.			

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, Monday through Friday, 8 am to 12 pm, Pacific Time (NPIC Website: www.npic.orst.edu). During other times, call your poison control center at 1-800-222-1222.

WARRANTY AND LIMITATION OF DAMAGES

Gardens Alive!* Inc. warrants that the material contained in this package conforms to the description on this label and 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.

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 plants 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.

BEETLE/WEEVIL PESTS	PLANTS	
sweet potato weevil	ornamental and edible sweet potatoes	
Japanese beetle	various edible and ornamental plants	
Asiatic garden beetle	various edible and ornamental plants	
gold spotted oak borer	coast live oak, canyon live oak, and California black oak	
green June beetle	various edible and ornamental plants	
soap berry-borer	western soapberry	
pepper weevil	various peppers, eggplant and other nightshades	
citrus root weevil	strawberry, spearmint, and peppermint	
Oriental beetle	various edible and ornamental plants	
pecan weevil, filbert weevils	various tree nuts	
other root weevils	various edible and ornamental plants	

How to Mix and Apply: beetle JUS! for Ornamental and Vegetable Pests can be applied with a trigger, hand-held, backpack, hose-end or other suitable sprayers for such use. fill the sprayer partially with dean water. Next, add the specified rate of beetle JUS! Mor Ornamental and Vegetable Pests (as shown in the table below) to the sprayer. Close the sprayer filler opening, then vigorously shake the sprayer to ensure a uniform dispersion in the spray tank water. Apply in sufficient water to thoroughly wet the plant foliage while avoiding excessive runoff. Mix only as much spray as needed for a single treatment. Repeat as needed until the beetles are gone. Multiple treatments may be needed if beetles fly in from neighbouring properties. Consult with the cooperative extension service or master gardeners to access information about treatment timing for beetle and/or weevil insect pests found in your community.

Unit of Measure*	Amount of beetleJUS!" for Ornamental and Vegetable Pests per pint, quart or gallon spray		
		Per Quart (32 fl. oz.)	Per Gallon (128 fl. oz.)
Dry ounces	0.3 - 1 dry oz.	1 - 3 dry oz.	4 - 12 dry oz.
Tablespoons	1 - 3 Tbs.	3 - 9 Tbs.	12 - 36 Tbs.

*Conversion factors: 3 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				
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.			

EPA Reg. No.: 88347-3-56872 EPA Est. No.: 089287-KS-002(E)/69208-MO-3(R) beetleJUS!* is a registered trademark of Phyllom BioProducts Corporation #61035