

bore **GONE!**® *Target the pest, not the rest.*

**BIOLOGICAL
INSECT CONTROL**

**WATER
DISPERSIBLE
FORMULA**

FOR EXPERIMENTAL USE ONLY

EXPERIMENTAL USE PERMIT 88347-EUP-1: For use only at an application site of a co-operator or participant and in accordance with the terms and conditions of the Experimental Use Permit. Not for sale to any person other than a participant or co-operator of the EPA-approved Experimental Use Permit program. This label must be in possession of the user at the time of pesticide application. For use in the following states only: Illinois, Minnesota, Pennsylvania, and Wisconsin.

ACTIVE INGREDIENT: *Bacillus thuringiensis* subsp. *galleriae*, Strain SDS-502 fermentation solids, spores, and insecticidal toxins*76.5% w/w
OTHER INGREDIENTS:23.5% w/w
TOTAL:100.0% w/w

*Contains a minimum of 0.85 x 10¹⁰ CFU per gram.

KEEP OUT OF REACH OF CHILDREN

CAUTION: See additional documentation for First Aid, Precautionary Statements, Directions for Use, and Storage & Disposal instructions.

EPA Experimental Use Permit No.: 88347-EUP-1

EPA Est. No.: EPA Est. No. 70051-CA-001 or 48498-CA-2 or 071617-GA-1 or 56872-IN-1 or 084544-MI-1 or 63416-MN-1 or 9198-OH-2B or 70127-VA-001 or 72431-WI-001 or 69592-MEX-001 or 88913-CHK-00

FIRST AID

If in eyes:	<ul style="list-style-type: none"> • 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. • Call a poison control center or doctor for treatment advice.
If on skin or clothing:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • Call a 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 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 seven days a week, 6:30 am to 4:30 pm. Pacific Time (NPIC website: www.npic.orst.edu). During other times, call your poison control center at 1-800-222-1222.

 **Manufactured for:**
Phyllom BioProducts

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bore **GONE!**®

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.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

When handling this product, wear a long-sleeved shirt, long pants, waterproof gloves, shoes, socks, and dust/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters or rinsate. To prevent potential effects to a particular Federally listed endangered species (Karner blue butterfly, *Melissa samuelis*), this product must not be applied within ¼ mile of the borders of the following counties in Wisconsin or Minnesota: Jackson (Wisconsin), Monroe (Wisconsin), and Winona (Minnesota).

DIRECTIONS FOR USE

FOR EXPERIMENTAL USE ONLY.

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

APPLICATION INSTRUCTIONS

Apply boreGONE! by aerial application equipment with quantities of water sufficient to provide thorough coverage of plant foliage to be protected without excessive run-off. The minimum amount of water needed per acre will depend upon site, plant size, weather, spray equipment, and local experience. Avoiding spray drift at the application site is the responsibility of the applicator.

MIXING:

Fill spray or mixing tank half full of water. Begin agitation and pour boreGONE! into water while maintaining continuous agitation. Add other compatible spray material (if any) and balance of water. Agitate as necessary to maintain suspension. It is not recommended to allow diluted mixture to remain in the tank for more than 24 hours.

To improve weather-fastness of the spray deposits for difficult-to-wet foliage or plant surfaces, use an approved spreader-sticker. Combinations with commonly used spray tank adjuvants are generally not deleterious to boreGONE! if the mix is used promptly. Before mixing in the spray tank, identify possible problems with physical compatibility by mixing all components in a small container in proportionate quantities.

Application Timing: To help prevent or slow tree and forest mortality and to manage populations of adult emerald ash borer (EAB) beetles, begin boreGONE! applications after adult emergence but in advance of the peak of adult flight for the EAB as determined by degree day models, pest surveys or pest trapping programs. If using the EAB degree day model, then begin after 500 degree days with base of 50° F. Peak flight normally occurs at 1000 degree days. Repeat as often as necessary to reduce adult EAB beetle populations to threshold levels through the season. Consult with local, state and federal forest and tree specialists or the cooperative extension service to access information related to predictive models and/or surveys that predict the best timing of applications against the EAB.

AERIAL APPLICATION CHART:

Pest	boreGONE! Application Timing	boreGONE! Rate
APHIS Quarantine pest: Emerald ash borer (Agrilus planipennis)	Begin applications after adult emergence but in advance of the peak of adult flight or begin at 500 degree days with base of 50° F. Peak flight normally occurs at 1000 degree days. Repeat as often as necessary to reduce EAB beetle populations to threshold levels through the season.	Thoroughly mix 1.5 to 10 pounds of boreGONE! per application in 1 to 10 gallons of spray solution (water + boreGONE! per acre or an adequate amount of water to obtain thorough coverage without excessive run-off.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE	Store in a cool, dry place inaccessible to children.
PESTICIDE DISPOSAL	Wastes resulting from the use of this product must be disposed of on site or at an approved waste facility.
CONTAINER HANDLING	Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or dispose of empty bag by in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

