



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 14, 2018

Brian J. Weekley
President
Bugg Products LLC
14505 21st Ave NE STE 214
Plymouth, MN 545447

Subject: Label Amendment – Addition of pests; additional instructions in DFU
Product Name: Buggslyer Insecticide
EPA Registration Number: 67867-6
Application Date: 02-Oct-2017
Decision Number: 534802

Dear Mr. Weekley:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance

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with FIFRA section 6. If you have any questions, please contact Matthew Aubuchon by phone at 703 347-0477, or via email at Aubuchon.Matthew@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kable Bo Davis', enclosed within a large, hand-drawn oval.

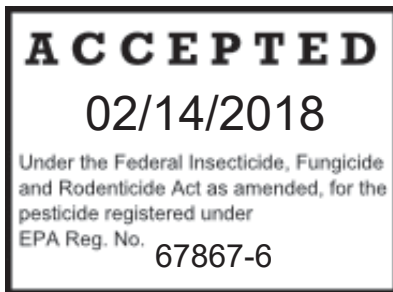
Kable Bo Davis, Product Manager 3
Invertebrate and Vertebrate Branch 1
Registration Division (7505P)
Office of Pesticide Programs

Enclosure

Front Panel

Buggslayer Insecticide

- For Outdoor Household & Domestic Use Only
- [Ready-To-Use with enclosed dial sprayer
- Concentrate(d)
- Makes up to 21* gallons (quart) *see chart
- One gallon solution treats 1000 square feet
- Easy to Use Hose End Sprayer
- Water-Based
- Multi-Purpose Insect Killer
- Hose End Convenience
- Do-It-Yourself Home Pest Control
- Kills Fire Ants
- Kills Fleas & Ticks
- Kills Box elder bugs
- Kills Asian lady beetles
- Kills Asian lady beetles, ants, armyworms, box elder bugs, centipedes, chiggers, cockroaches, crickets, cutworms, earwigs, fire ants, fleas, flies, gnats, grasshoppers, mosquitoes, scorpions, silverfish, spiders, springtails, tent caterpillars, ticks plus many more (listed insects)
- Ready to Spray
- Kills over 50 Insect Pests
- Odorless
- Kills Listed Crawling & Flying Insects
- Bug Killer
- Kills Ticks that may carry Lyme Disease
- Controls Mosquitoes that may cause West Nile Virus
- Non-Staining
- No Oil Residue]



ACTIVE INGREDIENT:

Deltamethrin 1.0%

OTHER INGREDIENTS: 99.0%
100.0%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Side/Back Panel for Additional Precautions and First Aid

Net Contents 32 fl oz (1 qt) 946 ml

Back Label

FIRST AID	
If Inhaled:	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.• Call a poison control center or doctor for further treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of medical emergencies or health and safety inquiries, or in case of fire, leaking, or damaged containers, information may be obtained by calling 1-800-858-7378.	

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic Animals

CAUTION

Harmful if inhaled. Avoid breathing vapor or spray mist. Avoid contact with skin or clothing. Contact with product may result in transient tingling and reddening of the skin, which may persist for 24 hours. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse.

Environmental Hazards

This product is extremely toxic to fresh water and estuarine fish and invertebrates. Do not apply directly to water. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are foraging the treatment area.

Physical Hazards

Do not use water-based sprays of Buggslayer in conduits, motor housings, junction boxes, switch boxes or other electrical equipment because of possible shock hazard.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL PRIOR TO USING THIS PRODUCT.

Care should be taken at all times to avoid contact with undiluted product.

Wear long-sleeved shirt and long pants while applying this product through hose-end sprayer. Food utensils, such as spoons and measuring cups, must not be used for food purposes after use in measuring pesticides. Do not allow children or pets on treated areas until spray has dried.

Non-staining where water alone does not stain.

GENERAL INFORMATION:

This product is designed for use in typical spray equipment, such as a hand pump-up sprayer or spray bottle *[or hose-end sprayer]*. *[When using a dial-sprayer, set dial to appropriate dilution rate (see chart). DO NOT add water. After spraying, unused product can be poured back into its original container.]*

[HOSE-END SPRAYER USE DIRECTIONS:

Mixing Instructions: Fill sprayer bottle halfway with water, then add 8 tablespoons of Buggslayer to spray bottle. Add water to fill bottle. Shake well. **[OR - The sprayer attached to the container is ready-to-use.]** Attach to your garden hose and follow these simple instructions.

1. Make sure the hose-end sprayer is firmly connected to the hose.
2. Make sure the sprayer is in the OFF position. Turn water supply on at the faucet. For best results, turn hose faucet to maximum. Water pressure will build in the hose.
3. To apply product, turn the control valve to the ON position. Water and product are now being mixed at the proper rate.]

LAWNS AND TURFGRASS (domestic lawns & recreational areas): To control **ants, armyworms, centipedes, chiggers, chinch bugs, crickets, cutworms, earwigs, fleas, grasshoppers, mosquitoes, sod webworms, sowbugs and ticks**, spray when pests first appear. For **sod webworms**, delay watering or mowing the treated area for 12 to 24 hours after treatment.

Spray grass starting at the edge of the lawn furthest from the faucet. Walk backwards away from spray mist toward faucet. This avoids contact of shoes and hose with treated grass. Always point sprayer away from body. Use when wind is calm to avoid splash back. Do not spray on a windy day. Sweep sprayer left and right to ensure an even coverage. [Apply entire contents evenly over 1000 square feet of lawn.]

[To stop spraying, turn the control valve to the OFF position. Turn off water at the faucet. To relieve water pressure in hose, turn control valve to the ON position before removing from the garden hose.]

ALLOW SPRAY TO THOROUGHLY DRY ON LAWN BEFORE PERMITTING ANIMALS OR CHILDREN TO ENTER TREATED AREA.

WHEN/WHERE TO SPRAY: To avoid drift, spray on calm days. DO NOT spray near streams or rivers as this product is toxic to aquatic life. DO NOT spray food crops. DO NOT spray plants in the middle of the day in hot summer weather (i.e. above 85°F) as spray may burn the plants. For best results, spray when insects or damage are first observed.

ORNAMENTALS AND HEDGES: To control **ants, aphids, bagworms, eastern tent caterpillar, fall webworms, grasshoppers, mites, mosquitoes, orange striped oakworm, spittle bugs, whiteflies, yellownecked caterpillar, cutworms, leafhoppers, mealybugs, mimosa webworms, redhumped caterpillar and thrips (exposed)**: Apply spray thoroughly to all parts of hedges and bushes. Be sure to cover trunks, branches, inside and outside leaves. When spraying leaves, be sure to spray both upper and lower surfaces. Spray to penetrate dense foliage but avoid over spraying to the point of excessive runoff. To prevent being hit by spray, do not apply to overhead areas. Treat when pests appear and repeat at 7 to 10 day intervals, if needed.

SPRAY EQUIPMENT USE DIRECTIONS:

Buggslayer is intended to be mixed with water and applied outdoors with pressurized sprayers or a pump spray bottle. Use the dilution chart below, fill sprayer with 1/2 of required amount of water, add the appropriate amount of Buggslayer [liquid concentrate] then add remaining water. Close sprayer and thoroughly rinse outside of container and spray equipment with water. Shake well before application. Apply to areas such as:

Decks	Ornamental Plants
Driveways	Patios
Fences	Shrubs
Foundations	Walkways
Garbage Cans	Walls
Lawns	Siding
Flowers	Sidewalks

DILUTION CHART

Pests	Amount of Buggslayer per gallon of water	Amount of Buggslayer per 1/2 gallon of water	Amount of Buggslayer per Quart of Water
Plant Pests: armyworms, bagworms, cankerworms, cutworms, elmleaf beetles, flea beetles, gnats, grasshoppers, gypsomoth larvae, adult Japanese and June beetles, lacebugs, leafhoppers, leafrollers, leaf skeletonizers, loopers, midges, oakworms, plantbugs, pine moths, sawfly larvae, spanworms, stinkbugs, tent caterpillars, ticks, treehoppers, webworms	3 tbsp. or 1.5 oz.	1-1/2 tbsp. or 0.75 oz.	3/4 tbsp. or 0.375 oz.
Lawn Pests: ants, armyworms (including fall, yellow-striped, etc.), bear tick, billbugs (adult), black legged tick, box elder bugs, brown dog ticks, centipedes, chiggers, chinch bugs, clover mites, cockroaches, crickets, cutworms, darkling ground beetles, deer ticks, digger wasps, essex skipper, field crickets, fiery skipper, flea beetles, fleas, grasshoppers, turfgrass weevils, Japanese beetles (adults), lawn moths, leafhoppers, lone star tick, scorpions, silverfish, firebrats, sod webworms, sowbugs, spiders, spittle bugs, springtails, ticks, vegetable weevils, western black legged tick	5 tbsp. or 2.5 oz.	2-1/2 tbsp. or 1.25 oz.	1-1/4 tbsp. or 0.625 oz.
Perimeter Pests: ants, armyworms, bear ticks, black legged ticks, box elder bugs, carpenter ants, centipedes, chiggers, cluster flies, crickets, deer ticks, earwigs, field crickets, grasshoppers, multicolored Asian lady beetles, pillbugs, scorpions, sowbugs, spiders, springtails, stink bugs, western conifer seed bugs	8 tbsp. or 4.0 oz.	4 tbsp. or 2.0 oz.	2 tbsp. or 1.0 oz.

Plants Pests: Use Buggslayer to treat flowers, shrubs, vines, shade, flowering and non-flowering trees, evergreens and other ornamental plants. Mix Buggslayer with water in accordance with the Dilution Rate table above. Apply spray to upper and lower leaf surfaces thoroughly but do not allow run-off or dripping to occur. Be sure to penetrate dense foliage to wet leaves, trunk and branches. Treat when pests appear.

Lawn Pests: Mow lawn and water thoroughly 1 to 2 days before treatment. Heavy watering should then be withheld for 2 to 3 days after treatment. Treat when insects first appear. Mix Buggslayer with water in accordance with the Dilution Rate table above. Spray lawn using a slow, even sweeping motion ensuring coverage of entire lawn surface. Spray under ornamental plants, shrubs and trees where pests frequent. Do not attempt to control these pests in lawns by spot treating.

Perimeter Pests: To help prevent infestation of buildings, mix Buggslayer with water in accordance with the Dilution Rate table and apply where pests are active and may find entrance. For example, treat a band of soil or lawn up to 6 – 10 feet wide around and next to buildings and treat the foundation to a height of 2 to 3 feet. Apply 1.0 gallon of diluted spray per 1000 sq. ft. of surface area. Thoroughly and uniformly wet the barrier area, but do not allow runoff to occur.

Fire Ants: Mix 6.0 fl. ounces (3/4 cup) of Buggslayer with one gallon of water in a watering can. Apply 1 gallon of diluted product per mound to thoroughly wet the area. Direct application at the mound and 12 inches around to allow solution to flow into ant tunnels. More or less than 1 gallon of dilution may be used depending on the size of the mound. Wait 7 – 10 days then treat the mound again if necessary. Do not disturb mounds before treatment. Do not use pressurized sprays. For best results, apply in cool weather (65 - 80°F) or in early morning or late evening hours. Treat new mounds as they appear.

Fleas & Ticks: Mix 4.0 fl. ounces (8 tablespoons) of Buggslyer in one gallon of water. Apply as a coarse, wet spray to areas where fleas and ticks are most likely to be found, such as dog houses, kennels, runways, cracks and crevices in sidewalks, paths or patios, under plants, shrubs, bushes, trees or other shaded, moist areas where pests may rest. Do not treat pets with this product.

Residual Spray: For long-lasting control of *ants, cockroaches, fleas, flies and mosquitoes*, mix 4.0 fl. ounces (8 tablespoons) of Buggslyer with one gallon of water. Apply spray mixture to outside surfaces of buildings, porches, screens, patios, window frames, eaves, garbage dumps, garages and cracks and crevices along walkways or other areas where insects may congregate or can gain entrance to the structure.

STORAGE & DISPOSAL

Storage: Store in a cool, dry area away from children.

Container Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

[IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, because of extreme weather conditions and soil conditions, manner of use and other factors beyond Bugg Products' control, it is impossible for Bugg Products LLC to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED OF MERCHANTABILITY OR OF FITNESS FOR PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bugg Products LLC is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent permitted by law, Bugg Products LLC disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liabilities arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise.

LIMITATION OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BUGG PRODUCTS LLC'S ELECTION, THE REPLACEMENT OF PRODUCT.]

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EPA Reg. No. 67867-6
Made in USA

EPA Est. No. 67867-MN-2

[] Denotes optional language

Additional Optional Marketing Statements:

- **[Ornamental and Hedge Treatment**
- **Lawn Treatment**
- **Controls Numerous Listed Pests of Lawns and Ornamental Plants**
- **Control of Ticks and Chiggers**
- **Outdoor Use around the Home**
- **Contains Deltamethrin**
- **Kills Listed Insects in Lawns**
- **For Grass & Dichondra Lawns**
- **Kills on Contact**
- **For Control of Ants and Spiders**
- **For Control of Gypsy Moths**
- **Outdoor [Use]**
- **Kills [Box Elder Bugs] [Stink Bugs] [Asian Lady Beetles]**
- **Kills [Ants] [Spiders] [Crawling Insects]**
- **Kills [Home] [Fall] [Invaders] [Invading Pests]**
- **Makes 1-2 gallons**
- **Makes 2-5 gallons**
- **Makes 4-10 gallons**
- **Makes 8-21 gallons**
- **BUGGSLAYER Insecticide [Concentrate] is a multipurpose insect killer for outdoor use.**
- **This odorless, non-staining formula is effective against a variety of [crawling] insects, including common pests such as [ants], [spiders], [box elder bugs], [stink bugs] and [Asian lady beetles.]**
- **When bugs are a bother, BUGG Products LLC has you covered.**
- **Our insecticides - available for indoor or outdoor use - help you win the battle against insect invaders in your home.**
- **When your activities call for some outdoor time, our personal insect repellents offer reliable protection from biting, swarming and generally pesky bugs.**
- **Find BUGG Products in stores or online.**
- **So long, swatters.**
- **Guaranteed* Killing Action**
- **Guaranteed***
- **[100%] Satisfaction Guaranteed***
- **(* If for any reason, you are not [100%] satisfied, we will refund the purchase price paid or replace this product.)**
- **A residual contact insecticide**
- **Residual Killing Power**
- **Kills [bugs] [by] [on] contact [with treated surfaces]**
- **No Oily [Greasy] Residue**
- **Kills Spiders, Centipedes and Scorpions**
- **Kills Japanese Beetles**
- **Stays Where You Put It**
- **Household Pest [Insect] Control**
- **For use on Home Siding and Window Frames**
- **Does not stain vinyl siding**
- **Kills listed bugs dead**
- **From the makers of BUGG Products**
- **From the makers of Buggslyer Insecticide RTU**
- **From the makers of Buggspray Insect Repellent**
- **From the makers of Buggspray Insect Repellent for Biting Flies**
- **From the makers of Buggins Insect Repellent**
- **From the makers of Buggins Insect Repellent IV**
- **From the makers of Buggins Insect Repellent V**

- Kills [Ants], [Aphids], [Armyworms], [Asian lady beetles], [Bagworms], [Bear ticks], [Birch catkin feeders], [Black legged ticks], [Box elder bugs], [Cankerworms], [Carpenter ants], [Centipedes], [Chiggers], [Chinch bugs], [Cluster flies], [Cockroaches], [Crickets], [Cutworms], [Deer ticks], [Earwigs], [Eastern tent caterpillar], [Elmleaf beetles], [Fall webworms], [Field crickets], [Fire ants], [Flea beetles], [Fleas], [Flies], [Gnats], [Grasshoppers], [Gypsymoth larvae], [Japanese beetles], [June beetles], [June bugs], [Lacebugs], [Leaf-footed bugs], [Leaf skeletonizers], [Leafhoppers], [Leafrollers], [Loopers], [Mealybugs], [Midges], [Mites], [Mosquitoes], [Oakworms], [Pillbugs], [Pine moths], [Plantbugs], [Redhumped caterpillar], [Sawfly larvae], [Scorpions], [Silverfish], [Sod webworms], [Sowbugs], [Spanworms], [Spiders], [Spittle bugs], [Springtails], [Stink bugs], [Tent caterpillars], [Thrips (exposed)], [Ticks], [Treehoppers], [Western conifer seed bugs], [Webworms], [Whiteflies], [Plus many more (listed insects)]
- Established 1994
- Est. 1994
- Founded 1994
- Since 1994
- [Made] Since 2006]