



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

January 17, 2024

Noelle S. Sanfilippo (Melton)  
Regulatory Affairs Specialist  
Wellmark International  
1501 East Woodfield Road, 200W  
Schaumburg, Illinois 60173

Subject: Label Amendment - Registration Review Mitigation for Esfenvalerate  
Product Name: ELITE LAWN SPRAY CONCENTRATE #4  
EPA Registration Number: 2724-730  
Application Date: December 08, 2020  
Decision Number: 568589

Dear Noelle S. Sanfilippo (Melton):

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Esfenvalerate Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

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 Assurance.

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 12 months from the date of this letter. After 12 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.

If you have any questions about this letter, please contact DeMariah Koger by phone at (202)-566-2288, or via email at [Koger.demariah@epa.gov](mailto:Koger.demariah@epa.gov).

Sincerely,



Linda Arrington, Branch Chief  
Risk Management and Implementation Branch 4  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

ENCLOSURE: Stamped label

**ELITE LAWN SPRAY CONCENTRATE #4**

**KILLS FLEAS AND TICKS ON LAWNS**

Emulsifiable concentrate for use on residential lawns and around residential premises only to kill fleas and ticks and other outdoor insects listed on this label

Also kills deer ticks and other *ixodid* species that carry and transmit Lyme disease

Also controls Cockroaches, Palmetto Bugs, Ants, Crickets, Sowbugs (Pillbugs), Centipedes, Ticks, and Spiders

**ACTIVE INGREDIENT:**

Esfenvalerate..... 0.44%

**OTHER INGREDIENTS\*:** ..... 99.56%

**TOTAL** ..... 100.00%

\* Contains Petroleum Distillate

**KEEP OUT OF REACH OF CHILDREN**

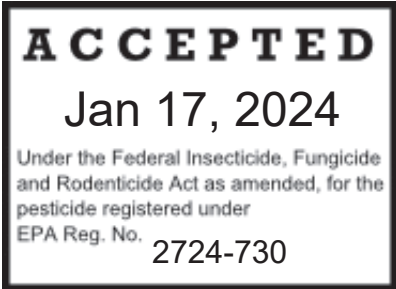
**CAUTION**

**See Side Panel for Additional Precautionary Statements**

NET CONTENTS: FL OZ.

EPA Reg. No. 2724-730

EPA Est. No.



**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Harmful if absorbed through skin or inhaled. Causes moderate eye irritation. Harmful if swallowed. Avoid breathing vapor or spray mist and contact with skin, eyes, or clothing. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling. Avoid contamination of food or feed. Do not spray plants used for food or feed.

<b>FIRST AID</b>	
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"><li>• Immediately call a poison control center or doctor.</li><li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li><li>• Do not give <b>any</b> liquid to the person. Do not give anything by mouth to an unconscious person.</li></ul>
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-757-4943 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN</b>	
Contains petroleum distillate--vomiting may cause aspiration pneumonia.	

**PHYSICAL OR CHEMICAL HAZARDS**

Do not use or store near heat or open flame.

**ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.

## DIRECTIONS FOR USE

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

For outdoor use only.

Do not allow to enter outdoor drains. (No permita la entrada a desagües externos.)



All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;
2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
6. Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).

For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

Do not spray the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.

Do not allow the product to enter any drain during or after application.

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.

Do not apply or irrigate to the point of runoff.

Do not make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

Do not apply when the wind speed is greater than 15 mph.

Treat surfaces to ensure thorough coverage but avoid runoff.

To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

**LAWN FLEA CONTROL:** To kill fleas harboring in residential lawns, use this concentrate in a hose end sprayer. Place required amount of concentrate in sprayer jar (see chart below) and fill with water to the recommended level. Mix well. Attach to sprayer and spray as recommended. For best results, lawn should be mowed a day or two before spraying. Spray using a slow, even sweeping motion, being sure to cover the entire lawn surface where the pets will normally frequent. Spray under ornamentals and trees, but avoid soaking young or flowering plants. Repeat treatments may be necessary at 7 to 14 day intervals.

Kills on contact the *Ixodes dammini* tick (deer tick), which transmits Lyme disease. Also kills foraging fire ants upon direct contact. A registered fire and mound treatment should also be used in conjunction with this product. Keep pets and children out of the treated area until after the spray has dried.

Do not spray animals. Dogs, cats, their kennel or bedding area should also be treated with a registered flea control product in conjunction with this application.

AMOUNT OF PROD. TO USE FLUID OUNCES*	AMOUNT OF WATER TO USE	AREA TO BE TREATED
1 $\frac{1}{3}$	3 Gal	500 Sq Ft (50' x 10')
2 $\frac{2}{3}$	6 Gal	1,000 Sq Ft (50' x 20')
4	9 Gal	1,500 Sq Ft (50' x 30')
5 $\frac{1}{3}$	12 Gal	2,000 Sq Ft (50' x 40')
8	18 Gal	3,000 Sq Ft (50' x 60')
16	36 Gal	6,000 Sq Ft (50' x 120')
*NOTE: 1 Fluid Ounce = 2 Tablespoonsful = 6 Teaspoonsful		

**FOR OUTDOOR PESTS:** Mix concentrate in a compressed air sprayer or watering can at the rate of two (2) fluid ounces per one (1) gallon of water to control on contact, **cockroaches, palmetto bugs, ants, crickets, sowbugs, spiders, and ticks.** Use at the rate of one (1) gallon (diluted spray) per 1,000 square feet to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or are found. Do not spray in or near fish ponds or other bodies of water. Do not allow spray to contact ornamental plants or shrubs because of possible injury.

**BUILDING PERIMETER TREATMENT:** To help prevent infestations of buildings by **ants, crickets, spiders, centipedes, and sowbugs (pillbugs):** Treat a 7 foot band of soil or other pervious surfaces adjacent to buildings and the building foundation to a height of 2 feet where these pests are active and may find entrance. Use eight (8) fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of one (1) gallon per 1,000 square feet.

#### **STORAGE AND DISPOSAL**

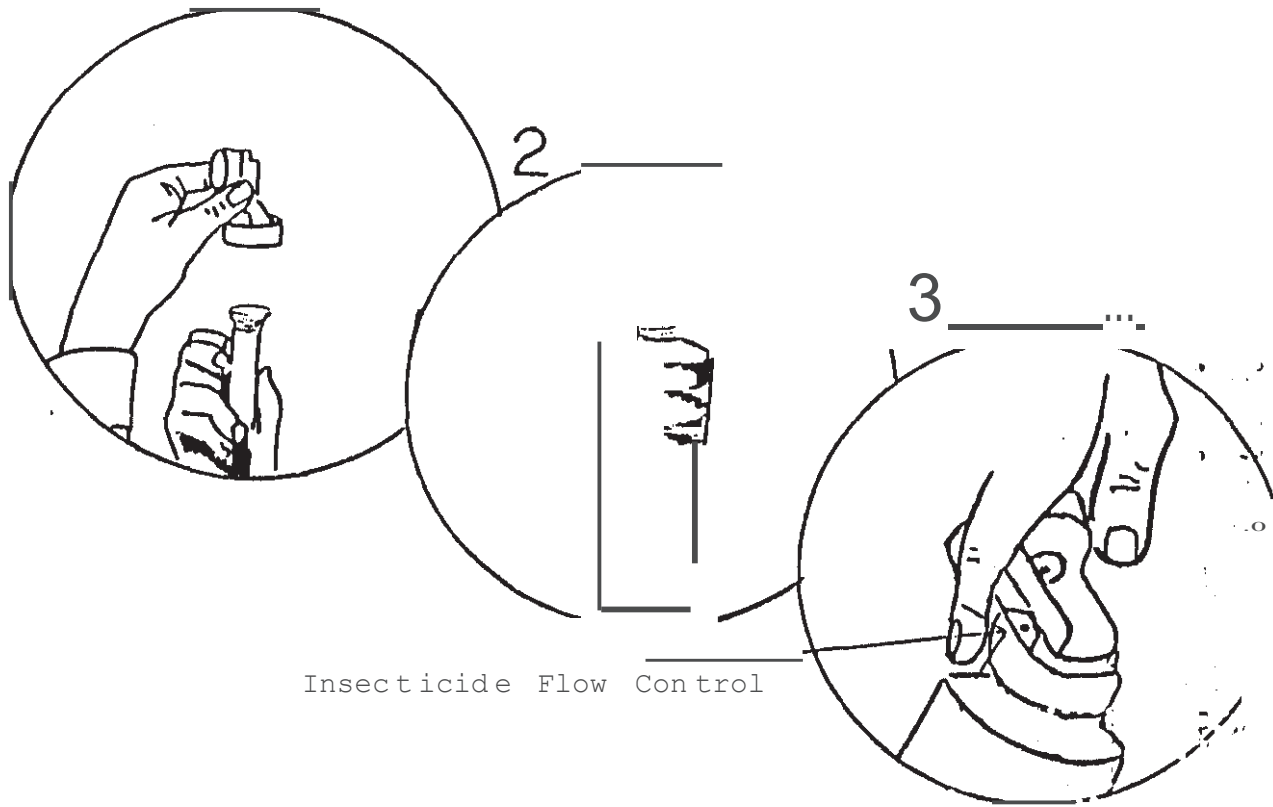
Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store in a cool, dry place. Keep container closed. **DISPOSAL: If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for local disposal options. Do not pour down drain or sewer.

In case of emergency or for product use information call (800) XXX-XXXX. **(Distributors may elect to use their own phone numbers and time of operation)**

**[MANUFACTURED FOR]  
Wellmark International  
1501 East Woodfield Road 200W  
Schaumburg, IL 60173**

#### **FOR USE WITH HOSE END SPRAYER CAP**

The hose end sprayer cap is calibrated to deliver the correct dilution rate. No mixing – no measuring – no mess. Screw hose into back of sprayer cap. R e m o v e bottle cap (save for storage after use). S e c u r e sprayer cap by turning bottle counter-clockwise. T u r n on water supply. To start flow of insecticide, place index finger over hole on right side of sprayer cap. Spray evenly and completely over lawns and other infested areas, giving special attention to areas frequented by pets. Hold about three feet above surface, moving at a steady pace to insure consistent, thorough coverage. W h e n treatment is complete, or you wish to stop flow of insecticide for any reason, simply remove finger from hole to break siphon actions. To store remaining insecticide, turn off water supply and remove bottle from sprayer unit and hose by turning bottle clockwise. Replace cap on bottle and tighten securely. Unscrew hose from sprayer unit and rinse unit in clear water. S t o r e in cool place.



Insecticide Flow Control