



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

September 28, 2026

Trish O'Reilly
Country Regulatory Manager
Global Innovation/Department
Environmental Science U.S., LLC
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Cary, NC 27513
trish.oreilly@envu.com

Subject: Label Amendment - Registration Review Mitigation for Zeta-Cypermethrin
Product Name: F6570 EW Pro Insecticide
EPA Registration Number: 101563-305
Case Number: 473679
Application Dates: August 26, 2021

Dear Trish O'Reilly:

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 Cypermethrins Interim Decision and the Reregistration Eligibility Decision for Cypermethrin, 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 and must be used at your next label printing. 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 Jennifer Park via email at park.jennifer@epa.gov.

Sincerely,

A handwritten signature in cursive script, appearing to read "C. Lavelle".

Candice Lavelle, Branch Chief
Worker Protection and Intergovernmental Affairs Branch
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

F6570 EW PRO Insecticide

For Use by Licensed Pest Control Operators

EPA Reg. No. 101563-305

EPA Est.

Active Ingredient

Zeta-Cypermethrin* 0.35%

Other Ingredients 99.65%

Total 100.0%

* F6570 EW PRO contains 0.03 pounds active ingredient per gallon.

* Cis/trans ratio: Max. 75% (±) cis and min. 25% (±) trans

[U.S. Patent No. Pending]

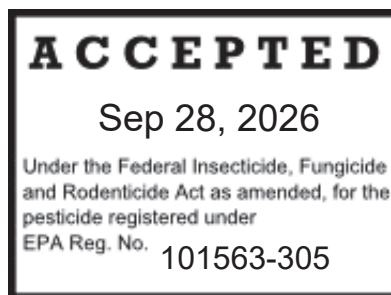
**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See [other panels][booklet][back] for additional precautionary information.



**Environmental Science U.S., LLC
5000 CentreGreen Way, Suite 400
Cary, NC 27513**

Net Contents:



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.
MEDICAL HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the Environmental Science U.S., LLC Emergency Response Telephone No. 1-800-424-9300 for Emergency Assistance.	
NOTE TO PHYSICIAN	
This product contains a pyrethroid. If large amounts have been ingested, the stomach and intestines should be evacuated. Skin contact (vapor or powder) may be followed by transient tingling or numbness, usually of the face, but this subsides without treatment. May cause sensitization reaction in some individuals. Treatment is symptomatic and supportive.	

For Technical Support or information regarding the use of this product, call 1-800-331-2867.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Get medical attention if irritation persists.

Wear:

- long-sleeved shirt and long pants
- socks and shoes
- Barrier Laminate, Butyl Rubber ≥ 14 mils, Nitrile Rubber ≥ 14 mils , Neoprene Rubber ≥ 14 mils , Natural Rubber ≥ 14 mils , Polyethylene, Polyvinyl Chloride (PVC) ≥ 14 mils, or Viton ≥ 14 mils gloves.

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco, or using the toilet.

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

This pesticide is extremely toxic to fish, aquatic invertebrates, oysters and shrimp. Do not apply directly to or near water, storm drains or drainage ditches. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds. This product is highly toxic to bees. Do not apply this product to or allow to drift to blooming plants if bees are in the area. Drift and run-off may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment, washwater, or rinsate. Do not apply when windy or when heavy rainfall is expected. See Directions for Use for additional precautions and requirements.

(For Product Packaged in Containers Equal To or Greater than 5gal: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.)

DIRECTIONS FOR USE

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



Do not allow to enter indoor or outdoor drains unless labeled for drain treatments.

No permita la entrada a desagües internos o externos a menos que el etiquetado indique que está permitido el uso del producto para tratamiento de desagües.

Follow proper disposal procedures on this label.

Siga las indicaciones del etiquetado para el desecho apropiado del producto.

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 crack-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

Do not apply this product in a way that will contact people or pets, either directly or through drift.

Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and mists have dispersed and the treated area has been thoroughly ventilated.

Rinse application equipment over turfgrass (lawn) area only. Do not allow rinse water to flow into drains (including storm drains), street gutters, sewers, drainage ditches, water bodies, or other aquatic habitats.

Do not allow applications to contact water inhabited by fish, such as aquariums and ornamental fish ponds that are located in/near structures being treated. Cover any water inhabited by fish during treatment, and turn aquarium systems off.

SHAKE WELL BEFORE USING

For both indoor and outdoor use.

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 apply 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.

Keep people and pets out of treated areas and off treated surfaces until sprays have dried.

Do not use this product with oil.

Do not use water base sprays of F6570 EW PRO in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.

For best results, thoroughly wash out sprayer and screen with water and detergent before using F6570 EW PRO.

Do not apply this product directly to soil in crawlspaces.

Pet Restrictions

Protect aquariums from spray mist.

Do not apply to pets. Remove birds and other pets. Do not allow pets to enter treated areas or contact treated surfaces until sprays have dried. Cover any water inhabited by fish (such as aquariums and ornamental fish ponds) during treatment, and turn aquarium systems off.

PRODUCT USE

For pest control in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include (but are not limited to): industrial buildings and installations; houses; apartment buildings; laboratories; buses; greenhouses; the nonfood/feed and food/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft (do not use in occupied aircraft cabins), theaters, schools, nursing homes, hospitals, restaurants, hotels, and food manufacturing, processing, and servicing establishments, lawns, home vegetable and ornamental gardens, ornamental trees and shrubs.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

For use on plants intended for homeowner use, aesthetic purposes or climatic modification and being grown indoors, in interior landscapes, ornamental gardens, vegetable gardens or parks, or lawns and grounds.

APPLICATION INFORMATION

F6570 EW PRO is to be diluted with water for spray or brush application. Fill sprayer with the desired volume of water and add F6570 EW PRO. Close and shake before use in order to ensure proper mixing. Mix only the amount of solution needed for the application. Repeat applications may be necessary to achieve control. **Repeat application should be limited to no more than once per seven days.**

INDOOR USE

Use to kill and control pests commonly found indoors or that may enter from outdoor areas such as Ants, including carpenter ant, and nuisance ants, Bugs, including boxelder bugs, plant bugs and bed bugs, Cockroaches, including oriental cockroach, german cockroach and American cockroach, Crickets, Earwigs, Beetles, Firebrats, Flies, including house flies, Millipedes, Moths, Pill bugs, Silverfish, Sowbugs, and Spiders.

This product will provide up to 8 months residual control (of ants) when applied at 0.04% concentration.

This product will provide residual control of flies, including house flies:

- 3 months for smooth indoor surfaces (tile, marlite, and stainless steel).
- Up to 2 weeks for wood/concrete.

ADDITIONAL INDOOR RESTRICTONS

Applications In and On Boats

Use inside boats, ships, and other vessels is permitted. Do not allow product to drain or wash off into water bodies or other aquatic habitat.

When making an application around or near a floor drain, limit the application to a spot treatment and do not allow the product to enter the drain during or after the application unless applying to the floor drain as instructed on the label.

- Do not use as a space spray.
- Use only in well ventilated areas.
- Do not apply this product in any room being used as a living, eating, or recovery area by patients, the elderly, or the infirm when they are in the room.
- Do not apply to classrooms when in use.
- Do not apply to areas of institutions (including libraries, sport facilities, etc.) when occupants are present in the immediate treatment area.
- Do not use in warehouses where raw or cured tobacco is stored.
- Do not use in warehouses while raw agricultural commodities for food or feed are being stored.
- During any indoor surface application, do not allow dripping or runoff to occur. During any application to overhead interior areas of structure, cover surface below with plastic shielding or similar material.

In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

Apply a 0.02% to 0.04% solution at a rate of 1 gallon per 1,000 square foot for pests indoors to localized areas. Apply as a pin stream, fine/coarse, low pressure spray or using a paintbrush directly to pest and to areas where pests are found or hide, such as baseboards, corners, storage areas, closets, around water pipes, doors and windows, attics and eaves, behind and under refrigerators, cabinets, sinks, furnaces, and stoves, the underside of shelves, drawers and similar areas. Pay particular attention to cracks and crevices. Spray leaves of infested indoor plants. For indoor grown vegetables, follow instructions under Gardens and Vegetable Section.

To prepare a 0.02% ready to use solution, dilute 7 1/2 fluid ounces of this product per gallon of water. To prepare a 0.04% ready to use solution, dilute 15 fluid ounces of this product per gallon of water.

Specific Treatment Indoors

Cockroaches, Crickets, Firebrats, Silverfish, Scorpions, Springtails

Apply as a coarse, low pressure spray to areas where these pests hide, such as baseboards, corners, storage areas, closets, around water pipes, doors and windows, attics and eaves, behind and under refrigerators, cabinets, sinks, furnaces, and stoves, the underside of shelves, drawers and similar areas. Pay particular attention to cracks and crevices. (Also see OUTDOOR USE section).

This product will provide up to three months residual control of cockroaches,

	such as German, Oriental, and American cockroaches. Length of residual control is dependent upon rate and surface treated.
Ants	Apply to any trails, around doors and windows and other places where ants may be found. This product will provide up to 8 months residual control (of ants) when applied at the higher rate. (Also see OUTDOOR USE section).
Bed bugs (exposed stages)	Apply to crack and crevices where evidence of bed bugs occurs. This includes bed frames, box springs, inside empty dressers, and clothes closets and carpet edges, high and low wall moldings and wallpaper edges. Do not use this product on mattresses, pillows, bed linens, or clothes. Remove all clothes and other articles from dressers or clothes closets before application. Allow all treated areas to dry thoroughly before use. Not recommended for use as a sole protection against bedbugs. If evidence of bedbugs is found in/on mattresses, use products approved for this use.
Bees and Wasps Indoors	Application should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many insects as possible. Retreatment may be necessary to achieve and/or maintain control during periods of high pest pressure. Repeat application is necessary only if there are signs of renewed insect activity (also see OUTDOOR USE section).
Boxelder Bugs, Earwigs, Elm Leaf Beetles, Ground Beetles, Millipedes, Pillbugs, Sowbugs and Spiders	Apply around doors and windows and other places where these pests may be found or where they may enter premises. Spray baseboards, storage areas and other locations. (Also see OUTDOOR USE section).
Flies	Apply directly to walls, ceilings, window screens, and other fly resting areas as a residual surface treatment. May be used inside residential buildings as well as in and around carports, garages, and storage sheds. This product will provide residual control of flies, including house flies: – 3 months for smooth indoor surfaces (tile, marlite, and stainless steel). – Up to 2 weeks for wood/concrete. (Also see the OUTDOOR USE section).
Treatment of Wood-in-Place for Control of Wood-Infesting Insects	(Localized Areas in Structure) For the control of insect such as Termites, Ants and Carpenter Ants in localized areas of infested wood in and around structures, application should be made to voids and galleries in damaged wood and in spaces between wooden members of a structure and between wood and foundations where wood is vulnerable. Paint on or fan spray applications may also be used. Plastic sheeting must be placed immediately below overhead areas that are spot treated except for soil surfaces in crawl spaces. Application may be made to inaccessible areas by drilling, and then injecting dilution with a crack and crevice injector into the damaged wood or void spaces. This type of application is not intended to be a substitute for soil treatment, mechanical alteration or fumigation to control extensive infestation of wood-infesting insects. All leaks resulting in the deposition of termiticide in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. Do not allow people or pets to contact contaminated areas or to reoccupy the contaminated area of the structure until the clean up is completed. Termite carton nests in trees or building voids may be injected with 0.05% dilution. Multiple injection points to varying depths may be necessary. It is desirable to physically remove carton nest material from building voids when such nests are found.

Food/Feed Handling Establishment Applications

Applications of this product are permitted in both food/feed and non-food areas of food/feed handling establishments as a general surface, spot, or crack and crevice treatment.

Food/feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Included also are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food. Serving areas where food is exposed and the facility is in operation are also considered food areas.

General Surface Application: Do not use this application method in food/feed handling establishments when the facility is in operation or foods/feeds are exposed. Do not apply directly to food products. Cover or remove all food processing and/or handling equipment during application. After application in food processing plants, bakeries, cafeterias and similar facilities, wash all equipment, benches, shelving and other surfaces which food will contact. Clean food handling or processing equipment and thoroughly rinse with clean, fresh water.

Permitted non-food areas of use include, garbage rooms, lavatories; floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, garages, mop closets and storage (after canning or bottling).

Permitted use sites include, but are not limited to: Aircraft (do not use in occupied aircraft cabins), apartment buildings, bakeries, bottling facilities, breweries, buses, cafeterias, candy plants, canneries, dairy product processing plants, food manufacturing plants, food processing plants, food service establishments, granaries, grain mills, hospitals, hotels, industrial buildings, laboratories, meat/poultry/egg processing plants, mobile/motor homes, nursing homes, offices, railcars, restaurants, schools, ships, trailers, trucks, vessels, warehouses and wineries.

F6570 EW PRO may be used as a general spot, crack and crevice treatment in nonfood areas. All areas where insects inhabit or through which insects may enter should be treated.

Apply a 0.02% to 0.04% solution. To prepare a 0.02% ready to use solution, dilute 7½ fluid ounces of this product per gallon of water. To prepare a 0.04% ready to use solution, dilute 15 fluid ounces of this product per gallon of water.

Spot, Crack and Crevice Application: Spot or crack and crevice applications may be made while the facility is in operation; however, food should be covered or removed from area being treated. Do not apply directly to food.

Greenhouses, Interiorscapes & Indoor Plants

Use F6570 EW PRO, either alone or tank mixed with other products, including insect growth regulators, to control a wide spectrum of insects on ornamental trees, shrubs, foliage plants, non-bearing fruit and nut trees, and flowers in greenhouses and interiorscapes including hotels, shopping malls, office buildings, etc.

Additional Greenhouse Restriction

- Do not use in greenhouses where crops for food or feed are grown.

Ornamental and Greenhouse Application Rates

F6570 EW PRO may be applied at up to 15 fluid oz. per 1,000 square feet to control each of the pest listed in the following Table. The higher application rates should be used when maximum residual control is desired.

Apply the specified rate as a full coverage foliar spray. Repeat as necessary to achieve control using higher rates as pest pressure and foliage increases.

Certain cultivars may be sensitive to the final spray solution. A small number of plants should be tested prior to application of the entire planting.

Use an alternate class of chemistry in the treatment program is recommended to prevent or delay resistance.

Greenhouse, Interiorscapes & Indoor Plant Pests

Adelgids	Diaprepes (Adults)	Pillbugs
Ants	Earwigs	Pine Needle Scales (Crawlers) ²
Aphids	Elm Leaf Beetles	Pine Shoot Beetle (Adults)
Bagworms ¹	Fall Webworms	Plant Bugs (Including Lygus spp.)
Bark Beetles	Flea Beetles	Psyllids
Bees	Fungus Gnats (Adult)	San Jose Scales (Crawlers) ²
Beet Armyworm	Grasshoppers	Scorpions
Beetles ^{2,†}	Gypsy Moth (adult and caterpillars)	Sowbugs
Black Vine Weevil (Adults)	Imported Fire Ants	Spiders
Borers	Japanese Beetle (Adult)	Spittlebugs
Boxelder Bugs	Lace Bugs	Tent Caterpillars
Brown Soft Scales	Leaf Feeding Caterpillars	Thrips
Budworms	Leafhoppers	Tip Moths
California Red Scale (Crawlers) ²	Leafminers	Treehoppers
Carpenter Ants	Leafrollers	Twig Borers ²
Carpenter Bees	Mealybugs	Wasps
Cicadas	Millipedes	Weevils ²
Citrus Thrips	Orchid Weevil	Whiteflies
Crickets		
Cutworms		

¹**Bagworms:** Apply when larvae begin to hatch and spray larvae directly. Applications when larvae are young will be most effective.

²**Beetles[†], Scale Crawlers, Twig Borers, and Weevils:** Treat trunks, stems and twigs in addition to plant foliage. F6570 EW PRO applications may be rotated with those of other products that have different modes of action in control programs that are designed to manage specific insect resistance. Consult your local Cooperative Extension Service for resistance management recommendations in your region.

OUTDOOR USE

Outside Surfaces and Around Buildings

Use to kill and control pests commonly found outdoors on areas such as patios, porches, decks and driveways or near structures and buildings. Kill and control pests such as ants (including Allegheny mound, Argentine, Cornfield, Field, Florida carpenter, Foraging Fire Ant, Carpenter ant, Lasius, Odorous, Pavement, Pyramid, Red Odorous Southern, Honey, Nuisance), bugs (including palmetto bugs), cockroaches (including American, German and Oriental), crickets, earwigs, flies (including house flies), millipedes, scorpions, sowbugs, and spiders.

All outdoor 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 treatment of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
- (3) Application to underside of eaves, soffits, doors or windows permanently protected from rainfall by a covering, overhand, 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.).

To kill existing pests around buildings, apply 0.02% to 0.04% solution by brush or as a residual spray either by hand or with a power sprayer. Apply 1 gallon of spray per 1000 square feet to surfaces of buildings, porches, screens, window frames, eaves, patios, lawns areas adjacent to or around homes, duplexes, townhouses, condominiums, house trailers, apartment complexes, carports, garages, fence lines, storage sheds, barns, and other residential structures, commercial, industrial and institutional buildings, vegetation, refuse dumps, garages and in other areas where pests are found. Apply 0.02% to 0.04% solution to point of run-off by brush or as a residual spray to vegetation such as bushes and ornamental trees around buildings and other structures. Retreat if pests return.

To prevent pests from entering buildings, apply 0.04% solution to a band of soil and vegetation up to 7 feet wide around and adjacent to the building. Also, treat the building foundation to a height of up to 2 feet where pests are active and may find entrance. Apply as a coarse spray. Thoroughly and uniformly wet the band area, using 1 gallon of spray mix per 1,000 square feet.

The surface to be treated should be dry at the time of application. Attics and unoccupied lofts should be treated at the same time and at the same rate. Retreat as necessary if pests return.

To prepare a 0.02% ready to use solution, dilute 7½ fluid ounces of this product per gallon of water. To prepare a 0.04% ready to use solution, dilute 15 fluid ounces of this product per gallon of water.

Apply a dilution of 0.02% to 0.04% by brush or as a residual spray either by hand or power sprayer. Apply to surfaces of buildings, porches, screens, window frames, eaves, patios, lawns areas adjacent to or around private homes, duplexes, townhouses, condominiums, house trailers, apartment complexes, carports, garages, fence lines, storage sheds, barns, and other residential structures, commercial, industrial and institutional buildings, vegetation, mulch, cracks/crevices, refuse dumps, garages and in other areas where pests are found.

Vinyl and Aluminum Siding

The application of this product to vinyl and aluminum siding (particularly lightly colored, aged, weathered or otherwise damaged) may result in staining, bleaching or discoloration. Factors such as extreme heat and direct sunlight can promote damage when using emulsifiable concentrates. Before applying this product to vinyl or aluminum siding, treat a small area and evaluate 30 minutes later to allow any potential staining to occur.

Regardless of the test results, do not apply to vinyl or aluminum siding while exposed to direct sunlight or during the heat of the day.

Specific Treatment Outdoor	
Ants	Apply to any trails, around doors and windows and other places where ants may be found.
Carpenter Ants Outdoors	Apply a 0.02% to 0.04% dilution to carpenter ant trails around doors and windows and other places where carpenter ants have been observed or are expected to forage. For best results, locate and treat carpenter ant nests. Apply a perimeter treatment as described in the "Pest Control on Outside Surfaces and Around Buildings" section of this label. The higher application volumes, as well as more frequent applications, may be necessary when treating concrete surfaces for carpenter ant control. Maximum control is generally achieved using the following procedure: 1. Treat non-porous surface with low volume applications using 0.2 fluid ounces of concentrate per gallon of water and applying this dilution at the rate of one gallon per 1,000 square feet. 2. Treat the trunks of ornamental trees that have carpenter ant trails, or upon which carpenter ants are foraging, using 7 ½ to 15 fluid ounces of concentrate per gallon of water and applying this dilution to thoroughly wet the bark from the base of the ornamental tree to as high as possible on the trunk. 3. Treat porous surfaces and vegetation with high volume applications using dilutions that are calculated to deliver 0.2 to 0.4 fluid ounces of concentrate per 1,000 square feet. To control carpenter ants inside ornamental trees, utility poles, fencing or deck materials and similar structural members, drill to locate the Interior Infested cavity and inject or foam a 0.04% dilution (15 fluid ounces of concentrate per gallon of water) into the cavity using a sufficient volume and an appropriate treatment tool with a splash back guard. To control carpenter ants that are tunneling in the soil, dilute 7 ½ to 15 fluid ounces of concentrate per gallon of water and apply as a drench or inject the dilution or foam at intervals of 8 to 12 inches. Establish a uniform vertical barrier at the edges of walls, driveways or other hard surfaces where ants are tunneling beneath the surfaces. For wood piles and stored lumber, apply a 0.04% emulsion. Use a hose-end sprayer or sprinkling can to deliver a coarse drenching spray. Treated wood can be burned or used for lumber one month after treatment. Do not use in structures. To protect firewood. from carpenter ants (and termites), dilute 15 fluid ounces. of concentrate per gallon of water and apply to the soil beneath where the firewood will be stacked at the rate of one gallon of dilution per 8 square feet. DO NOT treat firewood with this product.
Bees and Wasps	Application to nests should be made late in the evening when insects are at rest. Thoroughly spray nest and entrance and surrounding areas where insects alight.
Boxelder bugs, elm leaf beetles, gypsy moth, caterpillars	Spray ornamental tree trunks, building siding (refer to note above about vinyl or aluminum siding), or wherever pests congregate, to point of runoff.
Borers and bark beetles	To prevent infestation of ornamental trees and woody ornamentals, spray the bark thoroughly but do not let runoff occur.

Localized treatment of termite-infested wood-in-place

Termite carton nests in ornamental trees or building voids may be injected with 0.05% dilution. Multiple injection points to varying depths may be necessary. It is desirable to physically remove carton nest material from building voids when such nests are found. All leaks resulting in the deposition of termiticide in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. Do not allow people or pets to contact contaminated areas or to reoccupy the contaminated area of the structure until the clean up is completed.

Perimeter Treatment: To prevent infestation of buildings, apply to a band of soil and vegetation up to 7 feet wide around and adjacent to the building. Also, treat the building foundation to a height of up to 2 feet where pests are active and may find entrance. Apply as a coarse spray. Thoroughly and uniformly wet the band area, using 1 gallon of spray mix per 400 square feet.

The surface to be treated should be dry at the time of application. Attics and unoccupied lofts should be treated at the same time and at the same rate.

Lawns

Use F6570 EW PRO to kill and control common pests found in lawns such as of ants (including Carpenter, lawn, Odorous, Pyramid, Foraging Fire Ants, Argentine), Armyworms (including Fall Armyworms), Beetles (including Japanese beetle, dung beetle, Dichondra flea beetle, ground beetle), black turfgrass ataenius, Boxelder bugs, Chiggers, Chinch Bugs, Crickets, Cutworms (including Black Cutworms), Earwigs, Flies (including European crane flies), Grasshoppers, Leafhoppers, Mealybugs, Millipedes, Mole crickets, Sod Webworms (Lawn Moth), Sowbugs (Pill bugs), Spiders, and Weevils (including Billbugs, Hyperodes, Annual Bluegrass Billbug).

Broadcast Treatment

Apply F6570 EW PRO as a broadcast treatment. Use application volumes of up to 10 gallons per 1000 square feet to get uniform coverage when treating dense grass foliage. Dilute to a 0.04% concentration solution in water by adding 15 fluid ounces per gallon of water. Uniformly apply one gallon of 0.04% solution over a 1,000 square feet area by using any hand or power operated sprayer. Treat when insects first appear and retreat as necessary. Repeat application is necessary only if there are signs of renewed insect activity.

Lawn should not be longer than 3 inches at the time of application. Application in combination with compatible surfactants may enhance penetration. Arid climates generally require the higher volume. Use higher volume applications if the thatch layer is excessive or if a relatively long mowing height is being maintained.

For low volume applications (less than 2 gallons/1,000 square feet) immediate irrigation of treated area with at least 0.25 inches of water following application to ensure efficacy of sub-surface pests such as, but not limited to, Mole Crickets, is recommended.

Directions for Power Spray Use: Use 1 to 10 gallons per 1000 square feet to provide adequate and thorough coverage. Use higher volumes (up to 10 gallons) per 1000 square feet when, for example, applying in dense foliage for optimal penetration.

Ant Mound Treatment

To treat ant mounds including imported fire ant mounds, Dilute 0.8-1.3 (1) fl oz. (1.6-2.6 tbs) (2 tablespoons) of F6570 EW PRO in 1-2 gal water and apply to each mound area' by sprinkling the mound until it is wet and treat a 4 foot diameter circle around the mound. Use the higher volume for mounds larger than 12". For best results, apply in cool weather, such as in early morning or late evening hours, but not in the heat of the day.

ORNAMENTALS AND TREES

Use F6570 EW PRO to kill and control common pests found on ornamentals and ornamental trees (including but not limited to deciduous and evergreen trees, shrubs, ground covers, bedding plants, annuals, perennials, and foliage plants) such as of ants, (including cut ants), aphids, earwigs, sow bugs, millipedes, beetles, weevils, plant bugs, leaf-cutting bees, sawflies, caterpillars, and moths.

Apply 0.02% to 0.04% solution to point of run-off by brush or as a residual spray. Spray up to the point of run-off making sure to cover all sides of leaves and trunk. Retreat if pests return.

To prepare a 0.02% ready to use solution, dilute 7 1/2 fluid ounces of this product per gallon of water. To prepare a 0.04% ready to use solution, dilute 15 fluid ounces of this product per gallon of water.

For ornamental apply 7.5 to 15 fluid oz. of F6570 EW PRO per 1,000 square feet. F6570 EW PRO may be diluted and applied in various volumes of water providing that the maximum label rate (15 fluid oz. per 1,000 square feet) is not exceeded. F6570 EW PRO may be applied through low volume application equipment by dilution with water or other carriers and providing that the maximum label rate (15 fluid oz. per 1,000 square feet) is not exceeded. Apply the specified application rate as a full coverage foliar spray. Repeat treatment as necessary to achieve control using higher application rates as pest pressure & foliage area increases. **Repeat application should be limited to no more than once per seven days.**

Certain cultivars may be sensitive to the final spray solution. A small number of plants should be treated and observed for one week prior to application to the entire planting.

Use of an alternate class of chemistry in a treatment program is recommended to prevent or delay pest resistance

STORAGE AND DISPOSAL

Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

Pesticide Storage

Do not freeze. Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. You may contact the Environmental Science U.S., LLC Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Environmental Science U.S., LLC Emergency Response Telephone No. is 1-800-424-9300.

To confine spill: Dike surrounding area or absorb with sand, cat litter, or commercial clay. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance. Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.

Container Disposal

{Not to reviewer: One of the following will be used, it will depend on the package size}

[Metal Containers:] Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Do not cut or weld metal containers.

[Plastic Containers:] Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Returnable/Refillable Sealed Containers: Do not rinse container. Do not empty remaining formulated product. Do not break seals. Return intact to point of purchase.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, 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, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, plant injury, or other property damage as well as unintended consequences may result because of factors as beyond the control of Environmental Science U.S., LLC. Those factors include, but are not limited to, weather conditions, presence of other materials or the manner of use or application. All such risks shall be assumed by the user or buyer.

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