

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

May 9, 2025

James McFadden
Director, Regulatory Affairs
Phaeton Corp, dba Unicorn Laboratories
1501 East Woodfield Road, Suite 200 West
Schaumburg, Illinois 60173

Subject: Label Amendment - Registration Review Mitigation for Permethrin

Product Name: UNICORN 10% PERMETHRIN LAWN, GARDEN & TERMITE

CONCENTRATE

EPA Registration Number: 28293-335

Application Date: 12/29/2020 Decision Number: 569307 Case Number: 475339

Dear James McFadden:

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 Permethrin 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.

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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 Carolyn Smith via email at smith.carolyn@epa.gov.

Sincerely,

Jaclyn Pyne, Team Leader

Jolyn Pyrie

Risk Management and Implementation Branch 3

Pesticide Re-Evaluation Division

Office of Pesticide Programs

ENCLOSURE: Stamped label

ACCEPTED

05/09/2025

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

28293-335

PERMETHRIN GROUP 3A INSECTICIDE

UNICORN 10% PERMETHRIN LAWN, GARDEN & TERMITE CONCENTRATE

For use around residential (home) areas only.

Optional Marketing Statements:

Protects home lawns, vegetables, fruits & nuts, roses, flowers, trees & shrubs, houseplants

Controls (Kills) ants, aphids, chinch bugs, cutworms, fire ants, fleas, beetles, grubs, mites, sod webworms and many other listed insects

Kills termites** on contact [including dry-wood termites] (for localized control only)

Controls [Kills] wood destroying pests including termites** (for localized control only)

For use around foundations, outside buildings, porches, wood piles, wooden fences and decks [patios]

Creates an insect barrier around your home

Keeps killing for weeks

Can't [Won't] be washed away [in rain]

Long lasting

Kills & repels insects in your backyard [yard] for 4 weeks

Kills & repels mosquitoes, flies, gnats, ants, fleas, ticks and other annoying pests

Creates an insect barrier in [around] your yard for 4 weeks

Keeps annoying insects away for 4 weeks

Lasts for 4 weeks

Half pint treats 5,000 sq. ft. [One pint treats 10,000 sq. ft.] [One quart treats 20,000 sq. ft.]

Half pt. makes up to 48 gals. of spray [One pt. makes up to 96 gals. of spray] [One qt. makes up to 192 gals. of spray]

Low Odor

Kills named troublesome insects which destroy lawns, roses, flowers, trees and shrubs, or annoy pets and people. (Refer to label directions for specific insects controlled.)

Contains permethrin, a long lasting insecticide which provides contact and residual control for up to 4 weeks of many hard-to-kill insects.

**USE OF THIS TYPE OF PRODUCT TO CONTROL (KILL) TERMITES SHOULD NOT BE CONSIDERED A SUBSTITUTE FOR SOIL TREATMENT OF SUBTERRANEAN TERMITES DONE BY A PROFESSIONAL PEST CONTROL OPERATOR.

ACTIVE INGREDIENT:

Permethrin	10.00%
OTHER INGREDIENTS*:	90.00%
Total:	$1\overline{00.00\%}$

^{*}Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN

WARNING

See side/back panel(s) (and attached booklet) for additional Precautionary Statements and First Aid.

NET CONTENTS:

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	FIRST AID			
If on Skin or	Take off contaminated clothing.			
Clothing	• Rinse skin immediately with plenty of water for 15-20 minutes.			
	Call a poison control center or doctor for treatment advice.			
If in Eyes	• Hold eye open and rinse slowly and gently with water for 5-20 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 Inhaled	Move person to fresh air.			
	• If person is not breathing, call 911 or an ambulance, then give artificial			
	respiration, preferably by mouth-to-mouth, if possible.			
	• Call a poison control center of doctor immediately for treatment advice.			
If	• Call a poison control center or doctor immediately for treatment advice.			
Swallowed	Do not give any liquid to the person.			
	• Do not induce vomiting unless told to do so by the poison control center			
	or doctor.			
	 Do not give anything by mouth to an unconscious person. 			
NOTE TO PH	IYSICIAN: Contains petroleum distillates. Vomiting may cause aspiration			
pneumonia.				
Have the prod	luct container or label with you when calling a poison control center or doctor.			

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact [xxx-xxx-xxxx] [the National Pesticide Information Center at 800-858-7378] for emergency medical treatment information.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

WARNING: Causes skin irritation and moderate eye injury. Do not get on skin or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with eyes. Harmful if inhaled. User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

Environmental Hazards

This pesticide is extremely toxic to aquatic organisms including fish and invertebrates. 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. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging the treatment area.

Physical and Chemical Hazards

Do not use or store near heat or open flame.

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DIRECTIONS FOR USE

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

For Both Indoor and OutdoorUse.

Three easy steps to mix and apply:

- 1. For lawns and vegetables, measure the area to be sprayed. Calculate square feet by multiplying length by width. For all other applications, apply as a thorough coverage spray.
- 2. Use a clean sprayer. Carefully measure and mix the amount of product and water as directed. Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with pesticides.
- 3. Spray as directed. Thorough coverage is important. Flush sprayer with clean water after each use. Treat at first sign of insects. Repeat applications as directed.

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.

See directions for complete insect list. Use dilution rate as indicated.

Measurement Conversions:

1 fl. oz. = 6 tsp. (teaspoons) = 2 Tbs. (Tablespoons) 8 fl. oz. = 1 cup

SHAKE WELL BEFORE USE

USE RESTRICTIONS

Do not spray animals with this product.

Do not allow adults, children, or pets to enter the treated area until sprays have dried.

Not for use in outdoor residential misting systems.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift.

Do not water the treated area to the point of run off.

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.

Do not allow treatment to runoff form target area.

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

- 1. 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);
- 2. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;

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- 3. 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;
- 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, 2ft. by 1 ft or 4 ft. by 0.5 ft.).

Do not spray the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or drains, or to any area like a 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.

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.

IMPORTANT: DO NOT treat structures that contain cisterns or wells. DO NOT treat soil in the vicinity of wells, cisterns, or ponds. For those situations, contact your County Cooperative Extension Agent, or consult a commercial pest control service. DO NOT treat soil that is water saturated or frozen, or in any conditions where run off or movement from the treatment area (site) is likely to occur. DO NOT apply while it is raining. DO NOT use on pets.

Follow proper disposal procedures on this label.

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

ORNAMENTAL HOUSE PLANTS

INDOORS: To protect plants in home greenhouses and lathhouses, and for indoor landscaping. To use as a contact and residual spray, mix 1 fl. oz. (2 Tbs.) in 4 gallons of water. Spray at the first sign of insects. Wet the plants thoroughly, but avoid runoff or dripping. Try to hit underside of leaves. If application is made indoors, spray plants in an area not likely to be occupied by people or pets (particularly fish). Otherwise, move

EPA Reg. No. 28293-335 Apr. 30, 2025 – Revised plants to an outdoor area before spraying. When leaves dry, plants can be returned to original location. Do not use more product than recommended, as this may cause some plant injury. Use with care on ferns, palms and fuchsia. As with all plants, especially carnations, chrysanthemums and roses, there exists a wide variety of species and cultivars and, therefore, a wide variety of susceptibility to injury. To ascertain possible phytotoxicity, spray a few plants as described above, wait 24 hours, and check for possible injury. Repeat applications may be necessary to control citrus black flies on non-bearing citrus and adult Japanese beetles on roses.

PLANTS	INSECTS
Ageratum, Ardisia, Aster, Azalea, Baby's	Aphids, Armyworms, Cankerworms
breath, Begonia, Birdsnest fern, Bleeding heart,	(Fall, Spring), Corn earworms,
Carnation, Chrysanthemum, Coleus, Crown of	Inchworms, Japanese beetles,
thorns, Cockscomb, Cyclamen, Dracaena,	Leafminers, Leafrollers,
Dumbcane, English ivy, Fuchsia, Gladiolus,	Mealybugs, Scales, Spider mites,
Grape ivy, Hypoestes, Ivy, Juniper, Lily,	Thrips (exposed), Whiteflies
Marigold, Orchid, Palm, Pansy, Peperomia,	
Petunia, Philodendron, Piggy-back plant,	
Poinsettia, Portulaca, Pothos, Prayer plant,	
Purple passion, Rabbits foot fern, Rose,	
Schefflera, Snapdragon, Snake plant, Statice,	
Velvet plant, Verbena, Zinnia	
Chrysanthemums	Armyworms, Cabbageworms,
	Cutworms, Leafrollers
Velvet plants	Fungus gnats

NUISANCE PESTS IN OUTDOOR AREAS

Mix 1 2/3 fl. oz. (3 1/3 Tbs.) (10 tsp.) in 1 quart of water and treat 400 linear feet with a 6-inch spray band.

OUTDOORS - INSECTS	DIRECTIONS
Ants, Crickets, Earwigs,	For localized infestations of these insects in areas
Fleas, Lone star ticks	where there are weeds or bushy non-crop areas, spray
	infested areas thoroughly. For ants, thoroughly wet hills
	and runways. Repeat application as re-infestations
	occur.
Tent caterpillars	Apply when caterpillars are young and tents are first
	noticed. For best results, apply in the late afternoon or
	evening, when caterpillars have returned to their tents.
	Wet tents on all sides. A few caterpillars may be seen
	escaping from the tent; however, they should die within
	several hours.
OUTSIDE SURFACES OF	
BUILDINGS - INSECTS	DIRECTIONS

Ants, Clover mites, Crickets, Earwigs, Millipedes, Sowbugs (pillbugs)	To help prevent infestation of buildings, treat the building foundation to a height of 2 to 3 feet where pests are active and may find entrance. Also, apply as a spot or crack and crevice application to outside surfaces of building such as porches, screens, window frames, eaves, patios, garages, and other areas where these pests may be found. Repeat as needed to maintain
	effectiveness.
Flies (Cluster, House),	As an aid in reducing annoyance from these insects,
Gnats, Flying moths,	apply as a spot or crack and crevice application to
Mosquitoes	outside surfaces of screens, doors, window frames or wherever these insects may enter the home. Also treat surfaces around light fixtures on porches, in garages and other places where these insects alight. Repeat as necessary.

WOOD-INFESTING INSECTS INCLUDING TERMITES (OUTDOOR USE)**

For Beetles (Furniture, Deathwatch, False powderpost, Longhorned, Powderpost, Carpenter ants (and other wood-infesting ants), Carpenter bees and Termites (for localized control only) (including dry-wood termites):

Treat outside surfaces of building, porches, wooden decks and patios, wooden fences, window frames, doorways, foundations, eaves, patios, garages, garage areas and other areas where you may find these pests.

Mix 2½ fl. oz. (5 Tbs.) with 1 gallon of water to treat 100 sq. ft. Spray infested surfaces until thoroughly wet, avoiding dripping and runoff. Apply evenly on wood surfaces. To treat small areas, apply by brushing or spraying the diluted spray. For large aras, use a coarse, low-pressure spray. Repeat treatment as needed to maintain effectiveness. Do not spray into electrical outlets or utilities.

Spray infested areas and areas likely to be infested such as wood surfaces, voids and channels in damaged wood, spaces between wooden parts of a structure, and between wood and foundations where infestation is likely to occur; also around fenceposts, wood piles (do not use on firewood) and tree stumps.

Suitable protective clothing should be worn in confined or overhead areas to prevent exposure to eyes and skin. The use of eye protection, protective head covering, chemical resistant gloves and footwear, a long-sleeved shirt and long pants or coveralls are recommended. Do not permit contact with treated surfaces until spray has dried. Treated confined areas, such as detached garages, under porches and decks, should be ventilated during and immediately following application before the areas are reoccupied.

For **carpenter ants**, apply as a spot or crack and crevice application around doors and windows and other places where ants may enter or crawl and hide. Also treat cracks and crevices or openings into wall voids or other areas where these ants may be present.

For **carpenter bees**, apply as a spot or crack and crevice spray or inject into holes and tunnels already made by the bees and areas where they are beginning to build tunnels into the wood.

For **termites****, (including dry-wood termites), treat as for other wood-infesting insects. This product will kill workers and winged reproductive forms of termites in the treated areas. Retreat as needed to maintain effectiveness. For localized control only. For active infestations, get a professional inspection.

LAWNSUse on Bent, Bermuda, Bluegrass, Dichondra, Fescue, Irish Moss, Merion and St. Augustine lawns.

INSECTS	DIRECTIONS	
Armyworms, Brown dog ticks,	Thoroughly wet down grass a few hours before	
Cutworms, Chinch bugs, Fleas,	applying. Home lawns should be no taller than 3	
Japanese Beetle Grubs, Mole	inches at time of application. Slightly more water	
crickets, Sod webworms	may be used as long as the amount of product per	
	area is as follows. For heavy infestations, repeat	
Ants, Crickets, Grasshoppers	application after 2 weeks. For Ants, Crickets,	
	Grasshoppers: mix ½ fl. oz. (1 Tbs.) in 3 gallons of	
	water and treat 1,000 sq. ft. For all other insects, mix	
	1½ fl. oz. (3 Tbs.) in 10 gallons of water and treat	
	1,000 sq. ft.	
Fire Ants	Mix 1 ½ fl. oz. (3 Tbs.) in 1 gallon of water to treat	
	one mound. Apply solution as a gentle rain to each	
	fire ant mound using a sprinkler can. Thoroughly wet	
	the mound and surrounding area to a 4 foot diameter.	
	For best results, apply in cool weather (65°-80° F),	
	or in early morning or late evening hours. Treat new	
	mounds as they appear. Do not disturb the mound	
	prior to treatment. Treat all mounds in the vicinity,	
	and treat all colonies which have not yet constructed	
	mounds. Do not use equipment that produces a	
	pressurized spray since this will disturb fire ants and	
	cause migration, reducing product effectiveness.	

TREES & SHRUBS

Mix 1 fl. oz. (2 Tbs.) in 4 gallons of water. Spray at the first sign of insects. Wet leaves and branches to the point of dripping. Try to penetrate dense foliage. Treat in late afternoon or evening, when temperatures range from 50°-75° F, and when there is little or no wind. Repeat every 4 to 8 days as necessary. Application can be made up to the day of collection.

PLANTS	INSECTS	
Arizona cypress, Azalea, Birch, Cherry, Non-	Aphids, Bagworms, Cicadas, Fall	
bearing citrus, Conifers, Elm, English ivy,	cankerworms, Fall webworms,	
Euonymus, Weeping fig, Fir, Honeysuckle,	Inchworms, Leafminers,	
Lilac, Mock-orange, Oak, Palm, Philodendron,	Leafrollers, Mealybugs, Spider	
Pine, Poinsettia, Tulip poplar, Rhododendron,	mites, Thrips (exposed), Whiteflies	
Taxus		
Conifer	Budworms	
Elm	Elm leaf beetles, Elm spanworms,	
	Fall webworms	
Douglas and Grand firs	Tussock moths	
Non-bearing citrus	Citrus black flies	
Oak	Oakworms	
Pine	Pine beetles, Pine moths, Pine	
	needleminers, Needle scales	

ROSES & FLOWERS

Mix 1 fl. oz. (2 Tbs.) in 4 gallons of water. Spray at the first sign of insects. Wet the plants to the point of dripping. Try to hit underside of leaves and penetrate dense foliage. Treat in late afternoon or evening, when temperatures range from 50°-75° F, and when there is little or no wind. Repeat every 4 to 8 days as necessary. Application can be made up to the day of collection.

PLANTS	INSECTS
Ageratum, Aster, Azalea, Begonia, Coleus,	Aphids, Bagworms, Cicadas, Fall
Common ninebark and snowberry, Exacum,	cankerworms, Fall webworms,
Gladiolus, Gold bells, Hypoestes, Ivy, Lilac,	Inchworms, Leafminers,
Marigold, Mock-orange, Nannyberry, Orchid,	Leafrollers, Mealybugs, Spider
Pansy, Pea shrub, Petunia, Poinsettia,	mites, Thrips (exposed), Whiteflies
Rhododendron, Rose, Snapdragon, Zinnia	

VEGETABLES

Mix the rate given in the table. Spray at the first sign of insects. Wet the plants to the point of dripping. Try to hit underside of leaves and penetrate dense foliage. Treat in late afternoon or evening, when temperatures range from 50°-75° F, and when there is little or no wind.

VEGETABLE	INSECTS	USE DIRECTIONS	RATE/COVERAGE
Asparagus	Cutworms	Can be applied up to 3	1 fl. oz. (2 Tbs.) per
(pre-harvest)	Asparagus	days prior to harvest.	gallon of water to
	beetle	Do not retreat within 7	cover 2,500 sq. ft.
		days of application. Do	
		not make more than 4	
		applications per crop.	

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	Larval stages of Asparagus beetle, Tarnished plant bugs, Lygus bugs and adult Japanese beetles	Treat ferns or bush growth after spear harvest	
Celery – see Leafy Vegetables			
Cole crops:		Can be applied up to 1 day prior to harvest. Do not retreat within 5 days of application.	1 fl. oz. (2 Tbs.) per gallon of water to cover 2,500 sq. ft.
Brussels sprouts, Cauliflower	Beet armyworm, Diamondback	Do not make more than 4 applications per crop on Brussels sprouts or Cauliflower.	
Broccoli, Cabbage	moth, Imported cabbageworm, Cabbage aphid, Cabbage looper	Do not retreat Broccoli or Cauliflower within 5 days of application. Broccoli - do not make more than 8 applications per crop. Cabbage – do not make more than 4 applications per crop.	2 fl. oz. (4 Tbs.) per gallon of water to cover 2,500 sq. ft.
Corn – see Sweet Corn			
Cucurbits: Balsam pear (bitter melon), Chinese waxgourd (Chinese preserving melon), Citron melon, Cucumber, Gherkin, Edible gourds; Melons including hybrids such as Cantaloupe, Casaba,	Aphids, Cabbage loopers, Cucumber beetles (adults), Cutworms, Leafhoppers, Leafminers, Melonworms, Pickleworms, Plant bugs and Squash bugs	Can be applied up to the day of harvest. Do not retreat within 7 days of application. Do not make more than 6 applications per crop.	2 fl. oz. (4 Tbs.) per gallon of water to cover 2,500 sq. ft.

Crenshaw, Honeydew, Honey balls, Mango melon, Muskmelon, Persian melon; Pumpkin, Summer & Winter Squash, Watermelon Eggplant Colorado pobeetles, Vegetable leafminers	Can be applied up to 3 days prior to harvest. Do not retreat within 7 days of application. Do not make more than 4 applications per crop.	1½ fl. oz. (3 Tbs.) per gallon of water to cover 2,500 sq. ft.
Horseradish Imported crucifer wee	Can be applied up to	1½ fl. oz. (3 Tbs.) per gallon of water to cover 2,500 sq. ft.
Alfalfa loop regetables: Amaranth, Arugula, Celery, Celtuce, Chervil, Corn salad, Chrysanthemum edible-leaved and garland), Cress (garden & borers, Fall armyworms Green cloverworm Southern armyworms Tobacco budworms, Vegetable le winter), Chrysanthemum edible-leaved and garland), Cress (garden & cloverworm Southern armyworms Tobacco budworms, Vegetable le miners Alfalfa loop Aphids, Bee armyworms Cutworms, Cutworms, European co borers, Fall armyworms Green cloverworm Southern armyworms Tobacco budworms, Vegetable le miners	ers, Can be applied up to 1 day prior to harvest. Do not retreat within 7 days of application (3 days for Spinach). Do not make more than 3 applications per crop. orn s,	2 fl. oz. (4 Tbs.) per gallon of water to cover 2,500 sq. ft.
Spinach, Swiss Shard		

Potatoes	Beet armyworms, Colorado potato beetles, Potato leafhoppers, Potato aphids, Potato tuberworms, Cabbage loopers, Cutworms, European corn borers, Potato psyllids, Tarnished plant bugs	Can be applied up to 7 days prior to harvest. Do not retreat within 10 days of application. Do not make more than 4 applications per crop.	2 fl. oz. (4 Tbs.) per gallon of water to cover 2,500 sq. ft.
Peppers	Vegetable leafminers, Cabbage loopers, Flea beetles, Corn earworms, Pepper weevils, European corn borers	Can be applied up to 3 days prior to harvest. Do not retreat within 5 days of application. Do not make more than 4 applications per crop.	2 fl. oz. (4 Tbs.) per gallon of water to cover 2,500 sq. ft.
Sweet corn	Corn earworms, European corn borers, Fall armyworms, Southern armyworms	Can be applied up to 1 day prior to harvest. Do not retreat within 3 days of application. Do not make more than 4 applications per crop.	2 fl. oz. (4 Tbs.) per gallon of water to cover 2,500 sq. ft.
Tomatoes (Do not spray on cherry tomatoes and varieties yielding tomatoes less than one inch in diameter)	Beet and Southern armyworms, Tomato pinworms, Tomato fruitworms, Hornworms, Granulate cutworms, Colorado potato beetles, Cabbage loopers	Can be applied up to day of harvest. Do not retreat within 7 days of application. Do not make more than 3 applications per crop.	2 fl. oz. (4 Tbs.) per gallon of water to cover 2,500 sq. ft.

FRUITS & NUTS

Spray at the first sign of insects. Wet tree to the point of dripping. Try to hit underside of leaves and penetrate dense foliage.

TREES (Fruit or Nut)	INSECTS	USE DIRECTIONS	RATE/COVERAGE
Almonds	Navel orangeworms, Peach twig borers	Can be applied up to 7 days prior to harvest. Do not retreat within 10 days of application. Do not make more than 2 applications during the period when the outer hull of the almond has started to open. Do not make more than 3 applications per season.	2½ fl. oz. (5 Tbs.) per gallon of water to cover 2,500 sq. ft.
Apples	Plum curculio, Red-banded leafrollers, Rosy apple aphids, Spotted tentiform leafminers, Tarnished plant bugs, White apple leafhoppers, Oblique-banded leafrollers, Green fruitworms	Do not apply after petal fall. Do not retreat within 10 days of application. Do not make more than 2 applications per crop.	2½ fl. oz. (5 Tbs.) per gallon of water to cover 2,500 sq. ft.
Peaches	Lesser peachtree borers, Peach twig borers, Plum curculio, Tarnished plant bugs, Green fruitworms, Oriental fruit moths	Do not apply within 7 days of harvest. Do not retreat within 10 days of application. Do not make more than 3 applications per crop.	2½ fl. oz. (5 Tbs.) per gallon of water to cover 2,500 sq. ft.
Pears	Pear psylla, Green fruitworms, Codling moths	Can be applied up to 14 days prior to harvest. Do not retreat within 10 days of application. Do not make more than 2 applications per crop.	2½ fl. oz. (5 Tbs.) per gallon of water to cover 2,500 sq. ft.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container only in a cool, dry place out of reach of children and pets. Avoid excess heat.

Pesticide Disposal & Container Handlings: Nonrefillable container. Do not reuse or refill this container. *If empty:* Place in trash or offer for recycling if available. *If partly filled* – Do not pour or dispose down-the-drain or sewer. Call your local solid waste Agency for local disposal options.

Phaeton Corporation

1501 E. Woodfield Rd, Ste 200 West Schaumburg, IL 60173

[Lot No. added at production]

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