RESTRICTED USE PESTICIDE

For retail sale to and use only by Cartified Applicators, or Personal uniter their direct supervision, and only for those uses covered by the Cartified Applicator's certification.

ACTIVE INGREDIENT:

Permethrin

(3-Phenoxyphenyl) methyl (+)-cis, trans-3-

(2,2-dichloroethenyt)-2,2-dimethylcyclopropanecarboxylate* . . . 25.6% INERT INGREDIENTS: 74.4%

*Cis/trans ratio: Min. 35% (±) cis and max. 65% (±) trans. AMBUSH contains 2 pounds active ingredient per gallon and is an emulsifiable conceatrate.

EPA Reg. No. 10182-18

U.S. Patent No. 4,024,163

KEEP OUT OF REACH OF CHILDREN WARNING

AVISO

PRECAUCION AL USUARIO:

Si usted no lee ingles, no use este producto hasta que la etiqueta le haya Jido explicado ampliamente.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN, MAY CALISE EVE IRRITATION.

Avoid contact with eyes, skin or clothing. Avoid breathing vapor or spray mist. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Do not induce vomiting. Call a physician. Vomiting should be supervised by a physician or the professional staff because of the possible pulmonary damages via aspiration of the solvent. IF IN FYES: Flush with plenty of water. Get medical attention if irritation persists. IF ON SKIN: Wash with plenty of soap and water.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-860-F-A-S-T-M-E-D (327-8633).

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-808-424-9380.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Use with care when applying in areas adjacent to say body of water. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residues on crops or weeds. Do not apply AMBUSH, or allow it to drift to crops or weeds on which bees are actively foraging. Additional information may be obtained from your Cooperative Extension Service. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

General Instructions:

Apply AMBUSH as shown in "Directions for Application." Use sufficient water to obtain full coverage of foliage. Timing and frequency of applications should be based upon insect populations reaching economic thresholds. The higher rates may be required under conditions of heavy infestation. Do not apply more than 12 pints per acre per season (3 lbs ai/acre). Crops in this label may be planted immediately after last treatment. Do not plant other crops within 60 days after last application. Any other crop may be planted if it is not harvested or grazed.

11 Pog# 10182-18 Receivy State

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Protective clothing means, at least, a hat or other suitable head covering, a long sleeved shirt and long-legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

Bocause certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings regarding use of protective clothing and accidental exposure must be given to workers who are expected to be in treated areas or in areas about to be treated. Inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure. An example of such information is given under written warnings. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information.

"WARNING: Area treated with AMBUSH Insecticide on (insert date). Do not enter without appropriate protective clothing until sprays have dried (if more restrictive, insert State Department of Agriculture reentry interval). In case of accidental exposure to pesticide spray, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. Get medical attention if needed."

ENDANGERED SPECIES RESTRICTIONS:

For Aerial Application: Do not use within 100 yards of aquatic habitats. For Ground Application: Do not use within 20 yards of aquatic habitats.

CHEMIGATION:

Sprinkler Irrigation Application

Apply AMBUSH insecticide at rates and timing described elsewhere in this label. Apply with center pivot or continuous-move equipment distributing 1/2 acre-inch or less during treatment. If stationary (solid sets, handlines or wheel lines other than continuous-move) are used, AMBUSH insecticide should be injected into no more than the last 20-30 minutes of the set. Do not apply when winds are greater than 10-15 mph to avoid drift or wind skips. Thorough coverage of foliage is required for good control. Good agitation should be maintained during the entire application period.

Use Precautions—Sprinkler Irrigation Application

A. Apply this product only through (sprinkler including center pivot, lateral move, end tow, side [wheel] roll, traveler, big gun, solid set, or hand move) irrigation system(s). Do not apply this product through any other type of irrigation system.

- B. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from accumiform distribution of treated water.
- C. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- D. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system valess the pesticide label-prescribed safety devices for public water systems are in place.
- E. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, thall that the system down and make necessary adjustments should the need arise.
- F. The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
- G. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.
- H. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent third from being withdrawn from the supply tank when the irrigation system is either automatically or menually shut down.
- 1. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.



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AMBUSH 25

- J. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.
- K. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
- L. Do not apply when wind speed favors drift beyond the area intended for treatment.
- M. Do not apply through chemigation systems connected to public water systems.

Directions for Application

Crep	Target Pests	Rate the al/A (fl os/A)	Romarks
Alfalfa	Alfalfa Caterpillar Armyworm, Cutworm, Looper, Webworm, Potato Leafhopper, Bhue Alfalfa Aphid, Green Peach Aphid, Green Cloverworm, Spotted Alfalfa Aphid, Velvetbean Caterpillar	0.05-0.2 (3.2-12.8)	Use higher recommended dosage for increased pest pressure or for increased residual pest control. Apply in a ministrum of 1 gallon of finished spray per acre by aircraft or 10 gallons of finished spray per acre with ground equipment. Do not apply more than 0.2
	Alfalfa Weevil, Egyptian Alfalfa Weevil, Cucumber Beetle, Meadow Spittlebug, Plant Bugn including Lygus app., Stink Bugn	0.1-0.2 (6.4-12.8)	pound active per cutting. When rates of 0.1 pound active per acre or less are used, application may be made on day of harvest. When rates greater than 0.1 pound active per acre are used, do not apply within 14 days of barvest. Avoid application when honey bees are actively foraging by applying during the early moraing or during the evening hours.
Almonds	Naval Orangeworm, Peach Twig Borez	0.2-0.4 (12.8-25.6)	Apply by ground equipment using sufficient water to obtain uniform coverage. Can be applied up to 7 days before harvest. Do not apply more then 2.0 lbs. a.i. per screprase livestock in treated orchards.
Apples	Apple Aphid, Redbanded Lenfroller, Oblique-handed Lenfroller, Phun Curculio, White Apple Lanfropper, Spotted Tentiform Lanfroiner, Tarnithed Plant Bug	0.1-0.4 (6.4-25.6)	Apply by ground equipment only, using 25-400 gallons of apray per acre. Spray to wet all foliage. Do not apply after petal fall.
Artichokes	Artichoke plume moth	0.1-0.3 (6.4-19.2)	Apply by ground equipment using sufficient water to obtain uniform coverage. Apply as seeded. Do not apply more than 1.5 lbs. a.i. per acre per season. Buds may be harvested on the day of application.

		Rate the st/A	
Crep	Target Pusts	(fl es/A)	Romarks
Азрагадыя	Cutworm Complex, Asparagus Beetle	0.05-0.1 (3.2-6.4)	Apply by ground equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 0.4 lie. a.i. per acre per season. Do not apply within 3 days of harvest.
Азрагадно Регав	Japanere Bertle, Asparagus Bertle, Lygus Bugs	0.1 (6.4)	Apply to the fern stage of the asparagus plant after spear harvast when larval and adult stage of the asparagus bugs and the adult stage of the Japanase boetle are present.
Avocados	Thrips, Leafloppers, Mirid bugs, larvae	0.2 (12.8) [‡] fl.or./100 gal. 12.8	Apply by ground equipment. Spray to wet all foliage. Apply when insects appear and repeat at 7–10 day intervals as needed to provide control.
			Do not make more than 6 applications per season. Do not apply within 7 days of harvest.
			Do not graze livestock in treated areas. Do not feed cover crops from treated areas to livestock.
	to Cucurbit Vegetables		
Cherries Christmas Trees	afy Vegetables for appli Lesser Peach Tree Borer, Rose Chafer, Grees Fruitworss, Redbanded Leafroller, Plum Curculio, Tarnished Plant Bug	Rate Ibs ai/ 100 gal. 0.025-0.05 (1.6-3.2)	Do not exceed 400 galloas per acre. Apply when issects appear. In the East, do not exceed 6 applications per season, with no more than 4 applications after petal fall. In the West, do not apply more than 4 applications per season, with no more than 3 applications per season, with no more than 3 applications after petal fall. Do not apply within 3 days of harvest. Do not graze livestock in treated orcherds. Do not graze livestock in treated orcherds. Do not speak forage to livest; ck. Apply first
(container and field grown)	Tip Moth	0.1-0.2 (6.4-12.8)	Apply nest application when white rypeer and repeat at 5-7 day intervald or as needed throughout the season. Use sufficient water to obtain full coverage of foliage.
Chrystethenums (Florida only)	Vegetable Leafuniner	0.1-0.2 (6.4-12-8)	Apply by ground.
COLE CROPS Broccoli	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid ⁶	0.05-0.1 (3.2-6.4)	Apoly every 5 day, or an needed, by air or g.c.a.d. Use sufficient water to obtain full coverage of folings. Do not apply more than 0.8 lbs. a.i. per





[Rate the ni/A	
-	Cree	Target Posts	(fl es/A)	Remarks Acre per season. Do
<u> </u>				not apply within I day of harvest.
-	russeis Sprouts	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid	0.05-0.1 (3.2-6.4)	Apply as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 0.8 lbs. a.i. per acre per season. Do not apply within I day of barvest.
C	abbage	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid	0.05-0.2 (3.2-12.8)	Apply every 5-10 days or as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 1.0 lb. a.i. per acre per season. Do not apply within 1 day of harvest.
)	auliflower	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid	0.05-0.1 (3 2-6.4)	Apply every 5 days or as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 0.8 lbs. a.i. per acre per season. Do not apply within 1 day of harvest.
(4	nese broccoiis ni lon, white owering)	Cabbage Looper, Imported Cabbageworm, Diamondback Moth Cabbage Aphid ^a	2.05-0.1 (3.2-6.4)	Apply every 5 days or as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 0.8 lbs a.i. per acre per sesson. Do not apply within 1 day of harvest.
a	nese Cabbage light-heading priceies only)	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid ^a	0.05-0.2 (3.2-12-8)	Apply every 3-10 days or as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 1.0 lb. a.i. per acre per season. Do not apply within 1 day of harvest.
II SC	ollards NR, AZ, GA L, NC, OK, C, TX Sly)	Cabhage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphid*	0.05-0.1 (3.2-6.4)	Apply by ground only. Spray using sufficient water to obtain uniform coverage. Apply as needed. Do not exceed 8 applications. Do not apply within 1 day of hervest. Do not graze trented areas or feed crop refuse to livestock.
(0	ifers omtainer and ild grown)	Nantucket Pine Tip Moth	0.1-0.2 (6.4-12.8)	Apply first application when the adults appear and repeat at 3-7 day intervals or as needed throughout the season. AMBUSH may be diluted in a nonvolatile vegetable oil or in water in a minimum of one gallon of finished

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Crop	Target Pasts	Rate the mi/A (f) ma/A)	Remerks
			spray per acre using equipment calibrated to give adequate coverage
Cottom	Bollworm, Tobacco Badworm, Pink Bollworm, Lygns Bugs, Cabbage Looper, Cotton Leafperforator, Boll Weevil, Cotton Flushopper, Saltmarsh Caterpillar, Whitefly, Cotton Aphid, Cutworms		Apply as re, wired by scouting reports, usually at intervals of 5 to 7 days. Apply by air or ground. Use sufficient water to obtain full coverage of folinge. AMBUSH may also be applied by air diluted with a vegetable oil such as cottomsetd oil or soybean oil. Agricultural stuneral oils (crop oils) are not recommended. Apply using a minimum of 1 quart of finished spray per acre. For control of boil weevils, spray on a 3 to 5 day schedule or at needed. Do not apply within 14 days of harvest. The higher rates of AMBUSH oils ai, per acre) may be required under conditions of heavy lepidopterous worm infestation. AMBUSH aids in the reduction of lepidopterous egg batch by contact action. Do not graze livestock in treated areas. Do not apply more than 3.0 lbs. a.i. per acre per senson.
Cucurbit Vegetables 8	Lesiminers and Squash Bugs Cabbage Looper, Cucumber Beetle, (adults), Cutworms, Melon Worm, Pickleworm, Plant Bugs, (including Lygus and Stink Bugs), Rindworms and Squash Vine Borer	0.2 (12.8 0.1-0.2 (6.4-12.8)	Apply a minimum of 4 gallons of finished spray per acre by air or 20 gallons of finished spray per acre with ground equipment. Do not apply more than 1.6 pounds active ingredient per acre per senson. AMBUSH may be applied up to harvest.
Eggplant	Colorado Potato Buetle	0.2 (12.8)	Apply by ground or air equipment using
	Vegetable Leafminer, Cabbage Looper, Plea Beetle	0.1-0.2 (6.4-12-8)	sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 3.0 lbs a.i. per acre per sees-ori. Do not apply within 3 days of hervist.
Field Corn/ Popcorn/Field Corn Grown for Soud (Preemergent Use)	Armyworm, Cutworms	0.1-0.2 (6.4-12.8)	Apply in the timer- period from 5 days prior to flanting sp to emergence of the crop. Apply as a breadcast splay in a minimum of 10 gallous of limited spray/acre with ground up a prient or 1 gallou/acre by arr **





Cres	Target Posts	Rate the si/A (fi es/A)	Reneris
Field Corn/ Popcorn/ Field Corn Grown for Seed (Foliar Use)	Catworms. Europea Corn Borer, Armyworm, Southwestern Corn Borer, Flen Bertia, Corn Eurworm,*** Corn Rootworm Bestia,*** Tobacco Badworm***	0.1-0.2 (6.4-12.8)	Apply prior to the brown silk stage. Apply a minimum of 1 gallon of finished spray/acre by air or 10 gallons/acre with ground equipment.**
	Stalk Borer		When treating for stalk borer, AMBUSH must be applied when or shortly before the stalk borer lerves are moving into the corn from surrounding treats and grasses. Moving or barndown herbicide are suggested to initiate movement.*
Filberts	Filtertworm, Oblique Bended Lenfrolier	0.2-0.4 (12.8-25.4)	Apply when insects appear. Do not apply store than 1.6 lbs. n.i. per acre per season. Apply in a minimum of 15 gallons of finished spray per acre by sircraft or 20 gallons of finished spray per acre with ground equipment. Do not apply within 14 days of harvest. Do not graze livestock in trusted orchards.
Horseradisk	Imported Crucifer Weevil (Baris lepidit) control	0.1% ai solution ⁴ in a spring preplant dip and 0.2 lb ai/A. (12.8) as a foliar spray.	Soak sets for 30 min. and air-dry before pheeting; make up to 3 foliar applications as asseded to control wervil adults during oviposition. Apply by ground equipment in a minimum spray volume of 20 gallons per ace. Do not apply within 22 days of harvest.
Leafy Vegetables* (except Brussics)	Vegetable Leafnainer, Cabbage Looper, Catworm Complex, Fall Armyworm, Bust Armyworm, Corn Earworm, Grom Cloverworm, Leafnoppers, European Corn Borer	0.1-0.2 (6.4-12.8)	Apply every 3-5 days or as asseded by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 2.0 lbs. ai. per acre per season. Can be applied up to 1 day of lanvest.
Lettuce (Refer to L	only Vegetables for appl	ication directions	<u> </u>

A	. .	Rate he si/A	
Crop Mushrooms (Mushroom bouss & adjacent promise areas)	Target P- 4a Mushroom Plies (Sciarid and Phorid Adults)	(fl ex/A) Apply 26 2	Remerks Preparation of the building prior to fogging: (1) Close all doors, windows and ventilators. (2) Lock or barricade all entrances, turn off pilot lighes, post warning signs, and take precessions to prevent pursons and animals from entering the arm. Use prior to filling house, during cool-down, during spawning, up to pinning and between breaks. Do not use when smakerooms are present. Treat once daily or as needed when files appear. Do not make more than 20 applications prior to pinning of first break; apply no more than two applications between each break. Do not apply more than 30 applications between each break. Do not apply within 3 days of harvest. Length of exposure time should be limited to 1 hour, then ventilate the house. Use fans to vestilate in houses that do not have focoed air circulation. Went full-facud gas mank with canisser type recommended for general insecticide protections.
Onions (Dry Bulb) and Garlic	Onion Thrips Armyworms	0.15-0.3 (9.6-19.2)	Apply in a minimum of 20 gallous of water per acre with ground
	Catworms Leafminers Onion Maggots (adult) Stink bugs	0.1-0.3 (6.4-19.2)	equipment or a minimum of 6 gallons/acre by sire as foliar spray. Yegin applications whet pests appear and repeat an necessary to maintain control. Use the higher label rates as reion thrips population increases and avoid rescression. Do not apply more than 2.4 lbs undive per acre per season. Do not grane hive.t.ch in treated arms or cut trinted crops for feed.
Ornamentals Nursery Stock* (field-grown)	Best Armyworm Cabbage Looper Otrus Thrip Heliothis Spp. Lunfhoppers Leafminers Whiteflies Cutworms	Rate the si/100 sel. 0.1-0.2 (6.4-12.2)	Marginal lesi burn may occur on Selvin. Dieffenbachie and Pter's Peru. Application to blooming plants may cause be written and varieties have been useed. Before treating large numbers of plants of

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Crep	Target Pests	Rate Nu ni/A (fl az/A)	Romerks
			a particular variety, treat a few plants and observe prior to full scale application. Apply to nonbearing plants of fruiting species.
Papaya (Florida only)	Fruit Fly	0.2 (12.8) ¹ or./100 pol. 6.4	Apply by ground equipment. Spray to wet all foliage. Apply when insects appear and repeat at 7-10 day intervals as needed to provide control.
			Do not make more than 6 applications per season. Do not apply within 7 days of harvest.
			Do not graze livestock in treated areas. Do not food cover crops from treated areas to livestock.
Peaches	Peach Twig Borer, Oriental Fruit Moth, Green Fruitworm, Lesser Peachtree Borer, Plum Curculio, Tarnished Plantbug, Rose Chafer	0.1-0.4 (6.4-25.6)	Apply by ground equipment using 25-400 gallons of spray per acre. Spray to wet all folinge. Can be applied up to 7 days before harvest. Do not apply more than 3.0 lbs. a.i. per acre per season. Do not graze livestock in treated orchards.
Pears (Dormant)	Pear Psylla	0.2-0.4 (12.8-25.6)	Apply at a rate of 0.8 to 1.6 piats (0.2 to 0.4 lbs. active) per acre. May be combined with 2 to 8 gallons of spray oil per acre. Apply during the dormant through delayed dormant growth periods only. Apply in 3 to 20 gallons of finished spray per acre by aircraft and 25 to 400 gallons per acre by ground oquipment. Do not apply more than 0.8 lbs. a.i. per acre per sense Do not graze orchard floor.
Pears (Pre-Boom/ Seasonal)	Pear Psylla, Codling Moth, Green Fruitworm	0.2-0.4 (12.8-25.6)	Apply two pre-bloom sprays followed by three seasonal sprays. Pre-bloom sprays can be applied from dormant through bed burst stages. Seasonal sprays can be applied from petal full up to 14 days of harvest. Do not apply more than 2.0 Hs. n.i. per acre per meson.
Peppers (Bell)	Vegetable Leafmmer, Cabbage Looper, I'en Beetle, Pepper Warn!	0.1-0.2 (6 4-12.8)	Apply by ground or air equipment using sufficient water to obtain uniform
	European Corn Borer	0.2 (12.8)	coverage. Apply as accepted. Do not apply more than 1.6 lbs. a.i.

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Crep	Turget Pasts	Rate the al/A (fl ex/A)	Remorts
	<u> </u>		per acre per season. Do not apply within
Pe Soed Orchard	Coneworms- Seed Bugs	13 ft ex/ 100 gala water (0.025% dilution by wt) for high volume aprayers; 68 ft ex/ 100 gals water (0.125% dilution by wt) for low volume aprayers; 48 ft ex./ A/application in not less than 10 gals of water for aerial applications	and send bugs, apply first application within 30 days following female flower closure. Repent applications at intervals of 4 weeks, but do not apply more than 6 applications. Apply approximately 5-10 gals of the 0.025% dilution per true with high volume sprayers. With low volume sprayers, apply 100 gallons of the 0.125% dilution per acre. Do not graze or harvest cover crop. Avoid contact with
Pistachios	Peach Twig Borer, Na vel Orangeworm, Chinch Bug	0.2-0.4 (12.8-25.6)	Apply at a rate of 0.8 to 1.6 pints (0.2-0.4 lb active) per acre. Use sufficient water to obtain full coverage of foliage. Do not apply more than 0.8 lbs. a.i. per acre per season. Do not apply after 10 percent hall split. Nuts may be harvested on the day of application. Do not graze livestock in treated orchards.
Potatoes	Colorado Potato Bezile, Potato Leafhopper, Aster Leafhopper, Potato Flus Baetle, Potato Aphid, Potato Aphid, Potato Tuberworm, Potato Psyllid, Cabbage Looper	0.05-0.2 (3.2-12.8)	Apply as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 2.4 lbs. a.i. per acre per sesson. Can be applied up to 7 days prior to harvest.
	Cucurbit Vegetables fo		
Range Grass	Range Coterpillar	0.01 (0.64)	Apply by ground or air wire sufficient volume to obtain uniform coverage. Do not apply more than onor per year. Cattle may be present during application. Do not hervest or find lay to it estock.
Roses* (Sele-grown)	Heliothis Spp.	0.1-0.2 (6.4-12.8)	Apply in 5 gallons of finished spray per acre with g ound equipment and I gallon per acre by air.
Roses* (greenhouse)	Beet Armyworm Cabbage Looper Omnivorous Lanfroller	8 fl ce/100 gals water	AMBUSH is not phytoLoic to the following varieties of graenhouse roses: Ballena, Bettina, Cara Mis. Coquette, Excitement, Forever

		Rate Be si/A	
Crep	Target Posts	(fl es/A)	Remarks
	,		Yours, G. Wave, Jack Frost, Jr. Bridesmaid, Matador, Paul's Pink, Samantha. Seventeen, Town Crier, Tropicana and Visa. Other varieties may vary in their sensitivity to AMBUSH, and a small number of plants should be treated under local conditions to determine plant safety prior to commercial use.
Soybeans	Gruen Clox rworm, Mexican Boan Beetle, Bean Lanf Beetle, Cabbage Looper, Potato Leafhooper, Velvetbean Caterpillar, Saltonarsh Caterpillar	0.05-0.1 (3.2-6.4)	Apply by air or ground. Do not apply more than 0.4 lbs. a.i. per acre per season. Can be applied up to 60 days before harvest. Do not graze trusted areas or harvest for forage or bay.
	Corn Earworm. Soybean Loopers. Seet Armyworm	0.1-0.2 (6.4-12.8)	
Spinach (Refer to I	eally Vegetables for app		<u>s)</u>
Sweet corn	Core Earworm, European Core Borer, Fall Armyworm, Core Rootworm Adults, Cutworms, Aster Leafhopper, Flea Beetle***	0.:-02 (6.4-12.8)	Apply every 5 days or as acceded by air or ground. Do not apply more than 1.2 lbs. a.i. per acre per season. Do not apply within 1 day of barvest of ears or forage or livestock grazing. AMBUSH may be mixed with LANNATE® (racthomyl) in accordance with label limitations and precautions. Label dosage rates should not be exceeded.
Sweet Corn (Florida oully-corn grown for the fresh market)	Corn Earworm, European Corn Borer, Fall Armyworm, Southern Armyworm, Corn Rootworm Adults, Cutworms, Aster Leafhopper	0.1-0.25 (6.4-16.0)	Apply every 5 days or as needed by air or ground. Do not apply more than 3.25 lbs. a.i. per acre per crop season. Do not graze livestock in treated areas or barvest for forage. AMBUSH may be mix—ith LANNATi (methomyl) in accordance with label limitations and precautions. Label dosage rates should not be exceeded.
Tomatous (Only for application to tomatous grown in Florida and Puerto Rico for final marketing as fresh tomatoes.)	Tomato Pruitworm, Cabbage Looper, Tomato Pinworm, Vegetable Leafminer, Best Armyworm, Southern Armyworm, Colorado Potato Bestle, Granulate Cutworm, Hornworm	0.05-0.2 (3.2-12-8)	Apply by air or ground in sufficient water to obtain uniform coverage. Do not apply more .han 1.2 lbs. a.i./acre per crop season. Cas be applied up to the day of harvest. Do not use on tomato varieties in which the mature tomatoes will be less than 1 inch in diameter (such as cherry tomatoes).

Cree	Torget Peste	Rate the st/A (fl es/A)	Remarks
Turnips (SC, GA, FL WA only)	Cabbage Looper Imported Cabbageworm Diamond Back Moth Cabbage Aphid	0.05-0.1 (3.2-4.4)	Apply by ground equipment only. Spray using sufficient water to obtain uniform coverage. Apply as needed. Do not easies! 4 applications. Do not apply within 1 day of larvest. Do not graze treated areas or feed crop refuse to livestock.
(IL. IN, OK &			Do not exceed \$ applications.
Walnuts	Naval Orangeworm. Codling Moth, Walnut Hunk Fly	0.2-0.4 (12.8-25.6)	Apply when intects appear. Do not apply more than 1.6 lbs. a.i. per acre per season. Apply in a missimum of 20 gallons of finished spray per acre by aircraft or 100 gallons of finished spray per acre with ground equipment. Do not apply within 1 day of harvest. Do not grazz livestock in treated orchards.

- Amaranth (leafy amaranth: Chinese spinach, tampala); arrugula (Roquette); celery, celtuce; chervil; corn salad; chrysanthemun, edible-leaved; chrysanthemun, garland; cress, garden; cress, upland (yellow rocket, winter cress); dandelion; dock (sorrel); endive (escarole); fennel. Florence; lettuce (head and leaf); orach; purslane, garden; purslane, winter; rhubarb; spinach; spinach, fine; spinach. New Zealand; Suisa chard.
- ** AMBUSH may be applied in tank-mixtures with the following herbicides in accordance with label limitations and precautions. Label dosage rates should not be exceeded. GRAMOXONE® SUPER; BICEP®; LASSO® /Atrazine Pre-mix; LASSO® 4E & ME; DUAL® 8E; Atrazine 4L & 80W; BLADEX® 80W & 4L; PRINCEP®; PRINCEP® CALIBER 90®; 2.4-D; ROUNDUP®; BRONCO®; BANVEL®; EXTRAZINE®
- *** Not for control of this issect in California.
- * Aids in suppression.
- Only suppression can be expected when utilized on a 5-7 day schedule.
- * Currently not registered for use in California.
- 40.1% ai solution = 3% pt formulation per 100 gallons of water.
- * Maximum use rate in California is 0.1 lbs. a.i./Acre.
- ⁷ Do not use more than 12.8 oz. AMBUSH/A. The final spray should be no more concentrated than 12.8 oz./100 gallons for avacodos and 6.4 oz./100 gallons for papayas. Since tree size and spacing will affect the amount of spray needed for dilute sprays, the applicator must know the number of gallons of water/A needed to spray the trees to the point of drip. If you do not know this gallonage, you should conduct a test to determine it. If you do not know how to conduct such a test with your equipment, you should salt for assistance from your equipment dealer. For dilute sprays (i.e., sprayed to the point of runoff) 12.8 or. AMBUSH should be dilute with the gallonage determined by this test.
- Balsam pear (Bitter Melon): Chione Wangourd (Chinese preserving melon): citron melon; cucumber; gherkin, gourds, edible; melons, including hybrids such as can's loupe, caseba, creashaw, honeydew melons, honey balls, mango acelon, muskmelo, a. Persian melon; pumpkin; squash, summer and winter; watermelon, including hybrids.

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food or feed by scorage or disposal. Open dumping is prohibited. Do not reuse empty container.

Storage: Keep container closed when not in use. Do not store as ar food or feed. Protect from freezing. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area.

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of exc.s.: pesticides, spray mixture or rinsate is a violation of frderat law. If these wastes cannot be disposed of by use according to labe, instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.





Cautainer Disposal: Metal Containers: Triple rizse (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.

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

Glass Containers: Triple rime (or equivalent). Then dispose of in a sanitary landful or by other approved state and local procedures.

RATE CONVERSION CHART

Panels Active/Acre	Fluid Ounces/Acres	Pints/Acre	Acres Tynated Galles
0.05	3.2	0.2	40.0
0.10	6.4	0.4	20.0
0.125	} #.o	0.5	16.0
0.15	9.6	0.6	13.3
0 175	11.2	0.7	11.4
0.20	12.8	0.8	10.0

NOTICE TO BUYER AND USER:

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Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not resonably forescenble to Seller, and Buyer and Uner measure the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTY OF FITNESS OR MERCHANTABILITY. SELLER SHALL NOT BE LIA BLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUIND OF THE PURCHASE PRICE.

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LANNATE® is a registered trademark of E.I. du Post de Numoure & Co.

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