AMBUSH® 25W51 22 1993

INSECTICIDE WETTABLE POWDER

RESTRICTED USE PESTICIDE 10/22-35

For retail sale to and use only by Certified Applicators, or pers their direct supervision, and only for these uses covered by the Certified Applicator's certification.

ACTIVE INGREDIENT:

Permethna

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

(2.2-dichloroethenvl)-2.2-

dimethylcyclopropanecarboxylate* .

*Cis/trans ratio: Min. 35% (±) cis and max. 65% (±) trans.

EPA Reg. No. 10182-35

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 sido explicado ampliamente.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush with water for 15 minutes. Get medical attention if irritation persists. IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE CALL 1-800-F-A-S-T-M-E-D (327-8633).

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC AND TALS WARNING

MAY CAUSE EYE IRRITATION, HARMFUL IF SWALLOWED. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Use with care when applying in areas adjacent to any 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 25W 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.

DIRECTIONS FOR USE

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

GENERAL INSTRUCTIONS:

Apply AMBUSH 25W 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 lbs 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.

REENTRY STATEMENTS:

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.

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o not enter treated areas without protective clothing until sprays ha ied.

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

Because 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 trerted. 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 25W 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 25W 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 25W insecticide should be injected into no more than the last 20-30 minutes of the et. Do not apply when winds are greater than 10-15 mph to or wind skips. Thorough coverage of foliage is required for good coutrol. 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, late, end tow, side (wheel) roll, traveler, big gun, solid see, 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 nonuniform 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 unless 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, shall shut the system down and make necessar, adjustments should the need arise.
- F. The system must contain a functional check valve, vacuum relie-valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from tackflow
- G. The pesticide injection pipeline must renter 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 value located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation sys.em is either automatically or manually shut down.
- 1. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- J. The irrigation line or wa r purip 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.



BEST AVAILABLE CAPT

K. Systems must use a meteriag 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

_	Target	Rate Re al/A	
Crop Alfalfa	Posts Alfalfa Caterpillar Armyworm, Cutworm, Looper, Webworm, Potato Leaftopper, Blue Alfalfa Aphid, Green Peach Aphid, Pea Aphid, Green Cloverworm, Spotted Alfalfa Aphid, Velvetham Caterpillar Alfalfa Weevil, Egyptian Alfalfa Weevil, Cucumber Beetle, Mendow Spittlebug, Plant Buga including Lygus spp., Stink Buga	(cz/A) 0.05-0.2 (3.2-12.8) 0.1-0.2 (6.4-12.8)	Remarks Use higher recommended douge for increased pent pressure or for increased pent pressure or for increased residual pest control. Apply in a minimum 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 pound active per cutting. When rates of 0.1 pound active per acre or less are used, application may be unide on day of harvest. When rates greater then 0.1 pound active per acre are med, do not apply within 14 days of harvest. Avoid application when honey boes are actively foraging by applying during the early morning or during the evening
Almonds	Navel Orangeworm, Peach Twig Bover	0.2-0.4 (12.8-25.6)	Apply by ground or air* equipment using sufficient water to obtain uniform coverage. Can be applied up to 7 days before harvest. Do not apply more than 2.0 lbs. a.i. per acre per senson. Do not graze livestock in treated orchards.
Apples	Apple Aphid, Radbradeo Lasfreller, Oblique-banded Lasfrel er, Plum Curculie, White Apple Leafhopper, Spotted Centiform Lasfminer, Tarnished Plant Bug	0.1-0.4 (6.4-25.6)	Apply by ground equipment only, using 25-400 gallons of spray 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 needed. Do not apply more than 1.5 No. a.i. per acre per season. Buda may be harvested on the day of application.
Asparague	Cutworm Complex. Asparagus Buetle	0.05-0.1 (3.2-6.4)	Apply by ground equipment using sufficient water to

Crop	Torget Posts	Rate the si/A (ss/A)	Remarks
			obtain uniform coverage. Apply as needed. Do not apply more than 0.4 lbs a.i. per acre per season. Do not apply within 3 days of harvest.
Asparagus Ferns	Japanese Beetle, Asparagus Beetle, Lygue Bugs	0.1 (6.4)	Apply to the fern stage of the asparagus plant after sponr harvest when larval and adult stage of the asparagus bastle, lygas bags and the adult stage of the Japanese bastle are present.
Avocados	Thrips. Leafhoppers. Mirid bugs, larvae	0.2 (12.8) ⁴ or./100gal. 12.8	Apply by ground equipment. Spray to wet all foliage. Apply who, ignocts appear and report at 7-10 day intervals as needed to provide control.
			Do nor make more than 6 applications per season. Do not apply within 7 days of barvest.
			Do not graze livestock in trusted areas. Do not feed cover crops from treated areas to livestock.
	to Cucurbit Vegetables		
Cherries Christmas Trees	Lener Peach True Borer, Rose Chafer, Green Fruitworm. Redbanded Lenfroller, Phum Curculio, Tarnished Plant Bug	Rate bs mi/ 100 gal 0.025-0.05 (1.6-3.2)	Do not exceed 400 gallons per acre. Apply when innects appear. In the East, do not excend 4 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 after petal fall. Do not apply within 3 days of hervest. Do not grant livestock in treated orchards. Do not feed forage to livestock.
Christmas Trees (container and field grown)	Nantucket Pine Tip Moth	0.1-0.2 (6.4-12-8)	Apply first application when adults app.a.r and repeat at 5-7 day intervals or as needed shroughout the senson. Use ruffic ant water to obtain full roverage of foliage.
	Venetable Leafming	0.1-0.2	Apply by grows 1.
Chrysenthusus (Florida only)		(6.4124	l _



	Turget	Rate the ni/A	
Crep	Pists	(eg/A)	Remarks acre per season. Do
			not apply within 1 day of harvest.
Brussels Sprouss	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid ^a	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 list. a.e. per acre per season. Do not apply within I day of larvest.
Cabbage	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid ^a	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. n.i. per acre per senson. Do not apply within 1 day of harvest.
Cauliflower	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.í. per acre per season. Do not apply within 1 day of harvest.
Chinese Broccolif (gai lost, white flowering)	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid	0.05-0.1 (3.2-6.4)	2.pply 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.
Chinese Cabbage (Tight-heading varieties only)	Cabbage Looper, Imported Cabbagevorm, Diamondback Moth, Cabbage Aphid	0.05-0.2 (3.2-12.8)	Apply every 5-10 days or as seeded 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 sensos. Do not apply, within 1 day of harvest.
Collards (AR, AZ, GA, II., NC, OK, SC, TX only)	Cabbage Looper Imported Cabbageworm Dinmoudback 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 treated arvas or feed croprefuse to livestock.
Confers' (container and field grown)	Nantucket Pine Tip Moth	0.1-0.2 (6.4-12.8)	Apply first application when adults appear and repeat at 5-7 day intervals or as seeded throughout the season. Use sufficient water to obtain full coverage of foliage.

	Torget	Rate the st/A	
Cotton	Posts Boliworm, Tobacco Budworm, Pink	(eg/A) 0.1-0.2 (6.4-12.8)	Apply as required by scouting reports.
	Bollworm, Lygus Bugs, Cabbage Looper, Cotton Leafperforator, Boll Weevil, Cotton Fleshopper, Saltmersh Caterpiller, Whitelly, * Cotton Aphid,* Cutworms		usually at intervals of 5 to 7 days. Apply by air or ground. Use sufficient water to obtain full coverage of foliage. For control of bell weevils agenty on a 3 to 5 day schedule or an needed. Do not apply within 1 ^A days of hervest. The higher rates of AMBUSH 25W (0.15 to 0.2 lbs. a.i. per acre) may be required under conditions of heavy
			lepidopterous worse infestation. AMBUSH 25W side in the reduction of lepidopterous egg leach by contact action. Do not graze livestock in treated areas. Do not apply more than 3.0 fbs. a.i. per acre per sensos.
Cucurbit Vegetables ^a	Lesiminers and Squash Bugs	0.2 (12.8)	Apply a missimum of 4 gallons of finished spray per acre by sir
	Cabbage Looper, Cucumber Beetle, (adults), Cutworms, Melon Worm, Pickleworm, Plant Bugs,	0.1-0.2 (6.4-12.8)	or 20 gallous of finished spray per acre with ground equipment. Do not apply more than 1.6 pounds active
	(including Lygus and Stink Bugs), Rindworms and Squash Vine Borer	;	ingredient per acre per season. AMBUSH may be applied up to hervest.
Eggplant	Colorado Potato Bestle	0.2 (12.8)	Apply by ground or air equipment using sufficient water to
	Vegetable Leafminer. Cabbage Looper, Floa Beetle	0.1-0.2 (6.4-12.8)	obtain uniform coverage. Apply as needed. Do not apply more than 3.0 lbs a.i. per acre per tensors. Do not apply within 3 days of harvest.
Field Corn/ Popcorn/Field Corn Grown for Seed (Presengent Use)	Armyworm, Cutworms	0.1-0.2 (6.4-12-8)	Apply in the time period from 5 days prior to planting up to entergence of the crop. Apply as a broadcast spray in a minimum of 10 grl*ms of finished spray/ac.a with ground equipment or 1 galf.m/acre by sir.*
Field Corn/ Popcorn/Field Corn Grown for Seed (Foliar Use)	Cutworms, European Core Borer, Armyworm, Southwestern Core Borer, Flee Beetle, Core Eurworm,*** Core Rootworm Bettle,*** Tobacco Budworm***	0.1-0.2 (6.4-12.8)	Apply, vior to the brown sile stage. Apply a minimum of 1 gallon of finished sprey/errs by air or 10 gallons/acre with ground equipment. 9
	Stalk Borer		When treating for stalk bore; A.4.8-J.3-H 25W must be applied when or shortly before the stalk borer larvae are moving into the corn from surrounding





<u></u>		Rate	Ţ _
Crop	Target Posts	Res ai/A (ez/A)	Remarks
			weeds and grasses. Mowing or burndown herbicide are suggested to initiate movement.*
Filberts	Filbertworm, Oblique Banded Leafroller	0.2-0.4 (12.9-25.6)	Apply when insorts appear. Do not apply more than 1.6 lbs. a.i. per acre per sesson. Apply in a minimum of 15 gallons of finished spray per acre with ground equipment. Do not apply within 14 days of harvest. Do not graze livestock in treated orchards.
Leafy Vegetables** (except Brassica)	Vegetable Leafminer, Cabbage Looper, Cutworm Complex, Fall Armayworm, Beet Armayworm, Cora Earworm, Green Cloverworm, Leafboppers, Europeaa Cora Borer	0.1-0.2 (6.4-12.8)	Apply every 3-5 days or as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 2.0 lbs. a.i. per acre per season. Can be applied up to 1 day of harvest.
Mushrooms	rafy Vegetables for appli Mushroom Flies	Apply 6 nz.	Spray derectly to
(Mushroom	(Sciarid and Phorid	Apply 6 oz.	Spray directly to walls and ceilings as
houses &	Adults)	water or 8	residual surface
adjacent premise		level	treatment only. Spray
Areas)		tablespoons to 3 gal.	to point of runoff. Use AMBUSH 25W
		water. As a	prior to filling house,
ĺ	í	guide, use 1	during cooldown,
		gal. spray per	during spawning, up
İ	ļ	750 sq. ft. (400-1.400	to pinning and
		sq. ft.)	between breaks. Do not use when
}	l	}~/	mushrooms are
		1	present. Treat as
	1	1	needed when flies
ļ			appear. Do not make
[1	}	more than 20 applications prior to
			pinning of first break;
		1	apply so more than
			two applications
	}	J	between each break. Do not apply more
		Ì	than 30 applications
ĺ			total per crop of 5
]	breaks. Do not apply within 3 days of
1	}		muss 3 days of hervest.
Omons (Dry Bulb)	Опноп Тъпра	0.15-0.3	Apply is a misimum
and Garlic	Armyworms	(9.6-19.2)	of 20 gals of water per acre with ground
	i.		equipment or in a
}	}		minimum of 6 gallons
			per acre by air as a
	Cutworms	0.1-0.3	foliar spray. Begin applications when
l	Leafminers	(6.4-19.2)	pests appear and
}	Onion Maggots (adults)	1	repeal as necessary to
	Stink Bugs		maintain control. Use the higher label rates
			as O ion Thrips
1			population increases and avoid rescue
İ	ĺ		situations. Do not
1			apply more than 2.4
	ĺ		pounds active per
			acre per season. Do not apply within 1
	ĺ		day of harvest Do
			not graze livestock in
			treated areas or cut
	1 _	L	treated crops for feed

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	Target Posts	Rate Se si/A (o.e/A)	
Ornamentals Nursery Stock ^c (field-grown)	Beet Armyworm Cabbage Looper Citrus Thrip Heliothis Spp. Leafhoppers Leafminers Whiteflies Cutworms	Rate lbs ai/ 100 gal 0.1-0.2 (6.4-12.8)	Remarks Marginal leaf burn may occur on Salvin. Dieffenbachia and Pteris Fern. Application to blooming plants may cause browning of petals. Not all species and varieties have been tenand. Before treating large numbers of plants of a purticular variety, treat a few plants and observe prior to full scale application. Apply to nonbearing plants of fruiting
Papaya (Florida only)	Fruit fly	0.2 (12.8) [†] cz./100 gal. 6.4	Apply by ground equipment. Spray to wet all foliage. Apply when inserts 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.
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 foliage. 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 lbc, (0.2 to 0.4 lbs. active) per acre. May be combined with 2 to 8 gallons of spray oil per acre. Appl; during the dormant through delayer dormant growth periods only. Apply as 3 to 20 gallons of Enished spray per acre by sirert? a. d 25 to 400 gallons per acre by ground styre; ment. Do not apply nore than 0.8 lbs. a.i. per acre per season. Do not graze orchard floor.
Pears (Pre-Bloom/ Sessonal	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 bud burst stage. Seasonal sprays can be applied from petal fall up to



<u> </u>		Rate	<u> </u>
Cree	Target Posts	the el/A (ec/A)	Homarks
			14 days of harvest. Do not apply more than 2.0 lbs. a.i. per acre per sesson.
Peppers (Bell)	Vegetable Lealminer, Cabbage Looper, Flea Buttle, Pepper Weevil	0.1-0.2 (6.4-12.8)	Apply by ground or air equipment using sufficient water to obtain uniform
	European Cora Borer	0.2 (12.8)	coverage. Apply as needed. Do not apply more than 1.6 fbs. a.i. per scre per sesson. Do not apply within 3 days of barvest.
Pistachsos	Per is Twig florer, M. in Orangeworm, C. livels flog	0.2-0.4 (12-8-25.6)	Apply at a rate of 0.8 to 1.6 lbs. (0.2-0.4 jb 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 sesson. Do not apply after 10 percent built split. Nuts may be harvested on the day of application. Do not graze livestock in treated orchards.
Potatoes	Courac Potato Beetle, Potato Leafhopper, Aster Leafhopper, Potato Flea Beetle, Potato Aphid, Potate 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 folinge. Do not apply more than 2 4 lbs. a.i. per nore per sonou. Can be applied up to 7 days prior to harvest.
Pumpkins (Refer	o Cucurbit Vegetables fo	or application d	irections)
Roses* (field-grown)	Heliothis Spp.	0.1-0.2 (6.4-12-8)	Apply in 5 gallons of finished spray per acre with ground equipment or 1 gallon per acre by air.
Roses ^c (greenhouse)	Beet Armyworm Cabbage Looper Omnivorous Leafroiler	8 oz/100 gals water	AMBUSH is not phytotoxic to the following varieties of greenhouse roues: Ballena. Bett va. Carn Min. Coquett. Excitement. Set wer Yours. O. Wave. Saik Prost. Jr. Bridesmaid, Matador. Paul's Park, Semanths. Seventsen. Town Crier. Tropicase and Visu. 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	Gram Cloverworm, Mexican Bean Bartle, Bean Leaf Bectle, Cabbage Looper, Potato Leafuopper, Velvetbean Caterpillar, Saltmarsh 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 treated areas or harvest for forage or hey.

Crup	Target Posts	Rate Re si/A (es/A)	Remarks
	Corn Earworm, Soylum Looper ^e Bust Armyworm	0.1-0.2 (6.4-12.8)	
Spinach (Baler to 1	only Vegetables for appli	carios disensios	<u></u>
Sweet Core	Corn Earworm, European	0.1-0.2 (6.4-12.8)	Apply every 5 days or as needed by air or
}	Corn Borer, Falt Annyworm, Corn Rootworm Adults.	,	gound. Do not apply more than 1.2 lbs. a.i. per acres per season.
}	Cutworms. Aster Leaftopper		Do not apply within 1 day of hervert of
	Floa Bottle***		enes or forage or livestock grazing. AMBUSH 25W mixed with
			LANNATES (methomyl) in accordance with label limitations and
			precautions. Label dounge rates should not be exceeded.
Sweet Corn (Florida only-rous grows for the fresh	Corn Earworm, European Corn Borer, Fall Armyworm, Southern	0.1-0.25 (6.4-16.0)	Apply every 5 days or as acceed by air or ground. Do not apply more than 3.25 lbs.
nacket)	Ar.ayworm, Corn Rootworm Adults, Cutworths, Aster		a.i. per acre per crop season. Do not graze livestock is treated
}	Leafhopper		areas or harvest for forage. AMBUSH 25W may be mixed with LANNATE®
			(methomyl) in accordance with label limitations and precautions. Label dosage rates should
Tometous (only for application to	Toessto Fruitworus, Cabbage Looper,	0.05-0.2 (3.2-12.8)	Apply by air or ground in sufficient
in Florida and Puerto Rico for final marketing	Tounto Pinworm. Vegetable Leafminer, Buet Armyworm, Southern	(0.2 0.20)	water to obtain uniform coverage. Do not more than 1.2 lbs. a.i./acre per crop
as fresh tomatoes.)	Armyworm, Colorado Potato Beetle, Granulatz Cutworm, Hornworm		season. Can be applied up to the day of harvest. Do not apply as a band. Do
 			not use on tomato varieties in which the mature tomatots will be less than I inch in diameter (such as
Tarripa (SC. GA.	Cabbage Looper	0.05-0.1	churry towators).
	Imported Cabbageworm Diamondback Mota Cabbage Aphide	(3.2-4.4)	equipm. no only. Spray using sufficient water to obtain uniform coverage. Arely at moded. Do
			not useed 4 suplications. Do not appl, within I day of
GL IN, OF &			has ven. "Do not grase treat"d areas or feed crop refuse to live-stock Eo sut exceed \$
TX only) Walauta	Navel Orangeworm,	0.2-0.4	April when insects
	Coding Moth. Wa.aut Hunk Fly	(12.8-25.6)	appear. Do not apply more than 1.6 lbs. a.i. per note per seas vs. Apply in a minimum of 20 gallons of
			finished spray per acre by aircraft or 100 gallons of finished spray per acre with ground



Crop	Target Pests	Rate No ni/A (nz/A)	Remorks
			equipment. Do not apply within I day of harvest. Do not graze livestock in treated orchards.

 AMBUSH 25W may be applied in tank mixtures with the following berbicides in accordance with label limitations and precautions. Label dosage rates should not be exceeded.

LASSO®/Atraziae Pre-quix: LASSO®4E & ME; DUAL®8E; Atraziae 4L & 80W; BLADEX®80W & 4L; PRINCEP®; PRINCEP®CALIBER®90; 2.4-D: ROUNDUP®, BRONCO®, BANVEL®, EXTRAZINE®NOTE: Do not tank-mix AMBUSH 25W® Insecticide with BICEP®, GRAMOX-

ONE® SUPER, or GRAMOXONE EXTRA.

- ** Amaranth (leafy amaranth, Chinese spinach, tampala); arrugula (Roquette); celery; celtuce, chervil; corn salad; chrysanthemum, edible-leaved; chrysanthemum, garland; cress, garden; cress, upland (yellow rocket, winter cress); dandelion; dock (sorrel); endive (escarole); fennel. Florence; lettuce (head and leaf); orach; paraley; purslane, garden; purslane, winter, rhubarb; spinach; spinach, fine; spinach. New Zealand; Swiss chard.
- *** Not for control of this insect in California.
- * Aids in suppression.
- ^b Only suppression can be expected when utilized on a 5-7 day schedule.
- Currently not registered for use in California.
- 4 1 oz. of this powder equals 5 level teaspoons.

Maximum use rate in California is 0.1 lbs. a.i./Acre.

Do not use more than 12.8 oz. AMBUSH 25W/A. The final spray should be no more concentrated than 12.8 oz./100 gallons for avacados 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 gaffons 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 ask for assistance from your equipment dealer. For dilute sprays (i.e., sprayed to the point of runoff) 12.8 oz. AMBUSH 25W should be dilute with the gallonage determined by this test.

Balsam pear (Bitter Melon); Chancie Waxgourd (Chinese preserving melon); citron melon; cucumber; gherkin; gourds, edible; melons, including hybrids such as cantaloupe, casaba, crenshaw, honeydew melons, honey balls, mango melon, muskmelon. Persian melon; pumpkin; squash, summer and winter; watermelon, including hybrids.

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water food or feed by storage or disposal. Do not reuse empty container.

Storage: Mix as needed. Do not store diluted material. Keep container closed when not in use. Do not store near food or feed. In case of spill on floor or paved surfaces, sweep up and remove to chemical waste area.

Peaticide Dispensal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

RATE CONVERSION CHART

Pounds Active/Acre	Formulation Ounces/Acre	Formulation Lhs./Acre
0.05	3.2	0.2
0.10	6.4	0.4
0.125	8.0	0.5
0.15	9.6	0.6
0.175	11.2	0.7
0.20	12.8	0.8

NOTICE TO BUYER AND USER:

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 reasonably forescenble to Seller, and Buyer and User assume the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. SELLER SHALL NOT BE LIABLE 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 REFUND OF THE PURCHASE PRICE.

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