Ms. Diane L. Terley
Pesticide Regulatory Specialist
ICI Americas, Inc.
Agricultural Chemicals Division
Concord Pike and New Murphy Road

Dear Ms. Terley:

Wilmington, DE 19897

Subject: Amendment - Add Ornamentals, Christmas Trees, Roses,

Dry Bulb Onions and Garlic

AMBUSH® 25W Insecticide

EPA Registration No. 10182-35

Your Amended Applications Dated April 15 and December 5, 1988

The amendment reterred to above, submitted in connection with registration under section 3(c)(7)(B) of the E-derai Insecticide, Eungicide, and Fodenticide Act (FIFKA), is acceptable provided that you:

- 1. Submit/cite all data required for registration/reregistration of your product under FIFFA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Submit production information (pounds or gallons produced) for this product for the fiscal year in which the use() on ornamentals, Christmas trees, roses, dry bulb mions, and garlic are conditionally registered, in accordance with FIFPA section 29. The production information will be submitted to the Ajency no later than November 15, following the end of the preceding fiscal year.

This information on aid to submitted the

Begintration expert franch eegistration levision (1.-767) invisonmental fratection Agency Washington, eC 2 460

>392.dignideyward:...b=11;Frbcost,y1,y6m;1,y6m;4;ws+k;rwpin392m;Heyward:...b=11;rlteo;10,ftyr-po2,61,6t.aw;rltb.geT

CONCUPRENCES

OFFICIAL FILE CORE

OFFICIAL FILE CORE

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- 3. Make the following labeling change before you release the product for shipment bearing the amended labeling:
 - The label must specify the type of rose grown (such as Field Grown and/or Greenhouse).
- 4. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed it; your records.

Sincerely yours,

George T. LaRocca Product Manager (15) Insecticide-Rodenticide Branch Registration Division (TS-767C)

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Enclosure

11/

Restricted use posticide. For retail sale to and use only by Certified Applicators, or persons under their direct supervision. and only for those uses covered by the Certified Applicator's certification



WETTABLE POWDER

MICEPTED with COLIMENTS in EPA Letter Datate.

22

Under the Federal Insecticidal Fungacide, and Rodenticide Act as amegicies, for the pesticide registered under EPA Reg. No.

10182-35

AVISO PRECALICION AL USUARIO:

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

Keep Out of Reach of Children

WARNING

See Below for Additional Precautionary Statements and Statement of Practical Treatment

EPA Reg No 10182-35 U.S. Patent No. 4 024,163

ACTIVE INGREDIENT:

Permethrin

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

(2.2-dichloroethenyl)-2.2dimethyleyciopropanecarboxylate*

25.0% 75.0%

INERT INGREDIENTS

100.0%

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

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND

DOMESTIC ANIMALS

WARNING

MAY CAUSE EYE IRRITATION, HARMFUL IF SWALLOWED.

Do not get in eyes, on slon or on clothing. Wash thoroughly after harr-**Oing**

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 vorniting by touching back of throat with finger. Do not induce vortitung or give anything by mouth to an unconscious person

For 24-hour emergency assistance, call ICI Americas Medical Emergency Information Center 1-800-327-8633

Environmental Hazarda: 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 by clearising of equipment or disposal of wastes. This product is highly toxic to bees exposed to direct. treatment or residues on crops or weeds. Do not apply AMBUSH 25W or allow if to drift to groos 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.

In case of a significant spill, c.....HEMTREC 800/424-9300

STORAGE AND DISPOSAL

Problibitions: Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container \$1000ge; Mix as needed. Do not store diluted material. Knep 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. Posticide Disposal: Wastes resulting from the use of this product me; to discussed of onsite or at an approved waste disposal facility. Container Disposal: Completely empty bag into application equipment. Then dispose of ampty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke

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 immedialely 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 073200.

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.

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 leas), shoes 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 intreated 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 informa-

Warning: Area treated with AMBUSH 25W insecticide on (insert date) Do not enter without appropriate protective clothing until sprays have direct (if more restrictive, insert State Department of Agriculture reentry. interval)

In case of accidental exposure to pesticide spray wash the stun thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with planty of water. Get medical attention if needed

CHEMIGATION:

Sprinkler irrigation Application

Apply AMBUSH 25W insectiode at rates and timing described elsewhere in this tabel. Apply with center pivot or continuous-move equipment distributing 3/2 acre-inch or less during treatment. If staborary (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 set. Do not apply when winds are greater than 10-15 mph to avoid drift or wind slops. Thorough coverage of foliage is required for good control. Good agration should be maintained during the entire application period.

Use Procautions — Sprintier Irrigation Application

- A. Apply this product only through (sprinder including center pivot, lateral move, and tow, side (wheel) roll, traveler, big guin, solid set, or hand move) irrigation system(s). Do not apply this product through any other type of irrigation system.
- B. Crop injury, tack of effectiveness, or illegal pesticide residues in the crop can result from nonunform distribution of treated water.
- C. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.
- Do not connect an impation 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 necessary adjustments should the need arise.
- F. The system must contain a unctional check valve, vacuum relief valve, and low pressure drain appropriately located on the impation 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 fluid from being withdrawn from the supply tank when the irrigation system 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 imagebon line or water pump must include a functional pressure owtoh which will stop the water pump motor when the — it pressure decreases to the point where pesticide distribution is adve. By 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.
- Do not apply when wind speed favors drift beyond the area intended for treatment.
- M. Do not apply through chamigation systems connected to public water systems.

MRECTIONS FOL PLICATION

	1	Rete	
Crop	Target Pools	She si/A (cc/A)	Remorts
Almonds	Nevel Orangilisorm, Plach Tung Borer	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 day before his vest. Do not apply more than 2.0 lbs. a. per acre per session. Do no graze hytestock in treated orchards.
Apples	Apple Aphid, Redberded Leafroller, Oblique-banded Leafroller, Plum Curculio, White Apple Leafhopper, Spotted Tentiform Leafminer, Tarrished Plant Bug	01-04 (64-256)	Apply by ground equipment only, using 25-400 galtons of spray per acre. Spray to wet all fotage. Do not appli after petal tall
Articholes	Articholie Plume Moth	01-03 (64-192)	Apply by ground equipment using sufficient water to obtain unviorm coverage. Apply as meeted. Do not apply more than 1.5 fbs. a per acre per season. Buds may be harvested on the day of application.
Asperagus	Cultiform Complex. Asparagus Bearte***	(3 2-6 4)	Apply by ground squipmen using sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 0.4 8ts. a. par acre per season. Do no apply within 3 days of hervest.
Asparagus Ferns	Japanese Bastie Asparagus Bastie *** Lygus Bugs	01 (64)	Apply to the lern stage of the asparagus plant after spear harvest when larval and adult stage of the asparagus beste typus bugs and the adult stage of the Japanese beste are present.
Carraioupes	Squesh bug Probleworm Leafminers, Cutworms	01-02 (64-128)	Apply by ground equipment using sufficient weter to obtain full coverage of lollage. Make applications when insects appear and repeat weekly as headed. Do not apply more than 1 6 lbs. a.i. per acce per season. Do not apply within 5 day of hervess.
Charries	to Leafy Vegetatives for applicat Lesser Peach free Borer	ion pirections	Do not exceed 400 gallons
W 20 1 PGS	Rose Chaler Green Frustworm Redbended Leafroller Plum Curculio Tarnished Plant Bug	100 gal 100 gal 0 025-0 05	per acre. Apply when insects appear in the East.

Do not graze investock in treated ordinards. Do not lead forage is investock.

Crop	Bargan Produ	Rama Ben an/A (46/A)	Remerks	Cree	lumpat Profit	Rate Re al/A (as/A)	Reserts
_	orbat Fine \$ 1-0 Buch (Iba a p	(A) =	Fir first application when the p poor and repeat at 3- to 3-doy (or numbed throughout the peaker fficient yets) to objete full co	letoraja Bea	Colorado Potato Bestle	02 (128)	Apply by ground or air appropriate using sufficient eater to obtain undorm coverage. Apply as needed to net apply more than 3 lbs air per acre per seaso Do not apply within 3 days.
Chrysan- themums	Vegetote Leafrance	7 01-02 (64-128)	Apply by ground		Vegstable Lesiminar, Cabbage Looper, Fina Bueste	0 1-0 2 (6 4-12 B)	of hervest
(Floridh only) COLE CROPS Braccoli	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphidt	0.05-0.1 (3.2-6.4)	Apply every 5 dilys or as needed by air or ground. Use sufficient effect to obtain heli coverage of tolage. Do not apply more than 0.8 ibs. a.i. per acre.	Field Corn/ Posicorn/ Field Corn Grown for Seer' (Preer %- gent Use)	Armyworm, Cutworms	C 1-0.2 (6 4-12 8)	Apply in the time period from 5 days prior to planting up to amergence the crop. Apply as a broadcast spray in a minimum of 20 gallons of finished spray/acre with ground equipment."
Brussels Spious	Cabbage Looper Imported Cabbageworm Darnondback Moth, Cabbage Aphids	0.05-0.1 (3.2-6.4)	per stassori. Do not apply within 1 day of harvest. Apply as maded by air or ground. Use sufficient water to off-in full coverage of locage. Do not apply more than 0.8 lbs. a per acre per season. Do not apply within 1 day of	Field Corn/ Paparn/ Field Corn Grown for Seed (Foliar Use)	Cuhvorms, European Corn Borer, Armyworm, Southwestern Corn Borer, Flea Beetle, Corn Earworm,*** Corn Rootworm Beetle *** Tobacco Budworm*** Staffi Borer	01-02 (6 4-12 8)	Apply prior to the provin- self stage. Apply a minimum of 1 gallon of finished spray/acre by as and 10 gallons/acre with ground adurpment." When treating for staffi
Cabbage	Captage Looper Imported Cabtageworm Diamondback Moth Cabtage Aphidt	0 05-0 2 (3 2-12 8)	Auply every 5-10 days or as needed by air or ground. Use sufficient water to obtain full coverage of lollage. Do not apply more than 1.0 to a i per acre per season. On not apply within 1 day of harvest.				borer AMBUSH 25W may be applied when or short before the state borer larvare moving into the corn from surrounding, reads and grasses. Mowing or burndown herbicide are suggested to initiate movement."
Cauntone	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphidt	005-01 (32-64)	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 il per acre per season. Do not apply within 1 days of harvest.	Filberts	Filberhworm Oblique Banded Leafroller	0 2-0 4 (12 8-25 6)	Apply when insects appe Do not apply more than to this all perich, per seasure. Apply in a minimum of 15 gallons o finished spray per acre w pround approprient. Do no apply within 14 days of
Chinese Cabbage (Tight- heading varieties only)	Cabbage Looper Imported Cabbageworm Damondback Moth Cabbage Aphids	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 tuil coverage of tollage. Do not apply more than 1.0 to air per acre per season. On hol apply within 1 day of harvest.	Leady Vegetables** (except Brass-ca)	Cutworm Complex Fall Armyworm Beet Armyworm Corn	01-02 (64-128)	Use sufficient water to obtain full coverage of foliage. Do not apply mor
atton	Boltworm Tobacco Budworm Pinis Boltworm Lygus Bugs Cabbage Looper Cohon Leafper forator	01-02 (6 1-12 8)	Apply as required by scouling reports usually at intervals of 5 to 7 days. Apply by air or ground. Use sufficient water to obtain full coverage of tollage. For	-	Earworm Green Cloverworm Leathoppers European Corn Borer		than 2.0 fbs. a i per acre per season. Can be applie up to 1 day of harvest. Do not graze treated areas or leed crop refuse to investook.
	Boll Ween! Cotton Fleshopper Saltmersh Caterpillar Whitelity † Cotton Aphid † Culworms		control of polit weeking spray on a 3 to 5 day achedule or as numbed. Do not apply written 14 days of har west. The higher rates of AMBUSH 25W (0.15 to 0.2 lbs. a.i. ph: acre) may be required under conditions of heavy lapidopterous worm infessation. AMBUSH 25W aids in the induction of lapidopterous agg hatch by contact action. Do not graze fivestock in treated areas. On hot apply more than 3.0 tbs. a.i. pix acre. pix season.	LIETURZ (METRY)	o Leafly Vegetables for applican	on diritalion	5) /-

Crep	Torqui Pools	Rate Res at/A (CE/A)	Remorks	Chap	Torpot Posts	Rate the sVA (sm/A)	Romerts
Mushrooms (Mushroom houses & adjacent premise areas)	Musiroom Fles (Sciend and Phonid Adults)	Apply 6 oz." to 11 gail water or 8 level tablespoons to 3 gail water As a guide, use 1 gail spray par 750 sc, ft (400-1 400	Spray directly to walls and callings as residual surface treatment only. Spray to point of runoff. Use: AMBUSH 25W prior to filling house during cooldown, during apainting up to pinning and traiveen breats. Do not use when mushrooms are present. Treat as needed when files appear. Do not	Pistachios	Peach Twg Borer Nevel Crangeworth, Chunch Bug	0 2-0 4 (12 B-25 6)	Apply at a rate of 0.8 to 1.6 tos. (0.2-0.4 to active) per acre. Use sufficient water to obtain full coverage c' foliage. Do not apply nore sten 0.8 tos. a.i. per acre per season. Do not apply aren 10 percent hull spirt. Nuts may be harvested on the day of application. Do not graze investock in treated or chards.
		30, ft.)	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 total per crop of 5 breaks. Do not apply more not apply more than 30 applications total per crop of 5 breaks. Do	Potatoes	Colorado Potaso Beetle, Pozzo Leefhopper, Aster Leefhopper, Potato Flea Beetle, Potato Apfied Potato Tuberworm, Potato Psyllid, Cabbage Looper	0 05-0 2 (3 2-12 B)	
nery Beet Acq	Langer (1be = 1 /180 gr	•	his vest at land burn may occur on Salvin, whechie and France Fore Applicati	Pumpkins	Squash Bug, Melonworm	02 (12 %)	Apply by ground or air equipment using sufficient water to obtain unitorm coverage. Apply as needed. Do not exceed 4
Citrum 1 Sellethi	•	te blac petala	maing plants may count brancing of Not all species and varieties he	•••			applications. Do not apply within 1 day of harvest
Las Phaga		boun to		-			<u> </u>
Leefulae			ete of a porticular variety, front				
Cot we pas			me's and observe prior to full-scal stime. Apply to amodible expanses				
Peaches	Peach Teng Borer Oriental Fruit Moth Green Fruitworm Lesser Peachtree Borer Plum Curculio Tarnished Plantbug	01-04	Apply by ground equipment using 25-400 gallons of sheet spray per acre. Spray to wet all foliage. Can be applied up to 7 days before harvest.		Melijachio Bpp 'ibo	I = 2 4 1 /A)	Apoly on marked by hir or gr
	Rose Chater		Do not apply more than 3.0 lbs. a il per acre per season. Do not graze investock in treated.	Soybeans	Green Clovenworm Mexican Bean Bestle Bean Leaf Beetle	0.05-0.1 (3.2-6.4)	not apply more than 0.4 fbs. a.: per acre per
Pears (Dormant)	Rose Chater Pear Psylla	0 2-0 4 (12 8-25 6)	Do not apply more than 3.0 lbs. a ii per acre per season. Do not graze investock in treated orchards. Apply at a rase of 0.8 to 1.6 lbs. (0.2 to 0.4 lbs. active) per acre. May be combined with 2 to 8 gallons of spray.	Soybeans	Mexican Bean Beetle Bean Leaf Beetle Soybean Looper Cabbage Looper Polato Leathopper Velvettean Caterpillar Saltmarsh Caterpillar	(3 2-6 4)	Apply by air or ground. Do not apply more than 0.4
			Do not apply more than 3.0 lbs. a ii per acre per season. Do not graze tivestock in treated orchards. Apply at a rase of 0.8 to 1.6 lbs. (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.	Soybeans	Mexican Bean Beetle Bean Leaf Beetle Soybean Looper Cabbage Looper Potato Leafhopper Velvettean Caterpiltar Saltmarsh		Apply by air or ground. Do not apply more than 0.4. Its a.i. per acre per season. Can be applied up to 60 days before harvest. Do not graze treated areas.
			Do not apply more than 3.0 lbs. a ii per acre per season. Do not graze investock in treated orchards. Apply at a rate of 0.8 to 1.6 lbs. (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	·	Mexican Bean Beetle Bean Leaf Beetle Soybean Looper Cabbage Looper Potato Leathopper Velvettean Caterpillar Saltmarsh Caterpillar	0 1-0 2 (6 4-12 8)	Apply by air or ground. Do not apply more than 0.4. Ibs all per acre per season. Can be applied up to 60 days before harvest. Do not graze treated areas or harvest for forage or hay.
			Do not apply more than 3.0 lbs. a ii per acre per season. Do not graze investock in treated orchards. Apply at a rate of 0.8 to 1.6 lbs. (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.	·	Mexican Bean Beetle Bean Leaf Beetle Soybean Looper Cabbage Looper Potato Leafhopper Velvetbean Caterpillar Saltmarsh Caterpillar Corn Earworm Beet Armyworm	0 1-0 2 (6 4-12 8) carlion direction	Apply by air or ground. Do not apply more than 0.4. Its all per acre per season. Can be applied up to 60 days before harvest. Do not graze treated areas or harvest for forage or hay. Apply every 5 days or as needed by air or ground. Do not apply more than 1.2. Its all per acre per season. Do not apply within 1 day of harvest of ears or forage or livestock.
			Do not apply more than 3.0 lbs. a iliper acre per season. Do not graze livestock in treated orchards. Apply at a rase of 0.8 to 1.6 lbs. (0.2 to 0.4 lbs. acrive) 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 equipment. Do not apply more than 0.8 lbs. a iliper acre per season. Do not graze orchard floor.	Spinach (Refe	Mexican Bean Beetle Bean Leaf Beetle Soybean Looper Cabbage Looper Potato Leafhopper Velvetbean Caterpillar Saltmarsh Caterpillar Corn Earworm Beet Armyworm to Leafy Vegetables for applic Corn Borer Fall Armywo m Corn Roohworm Adults Western Bean Cutworm	0 1-0 2 (6 4-12 8) carlion direction	Apply by air or ground. Do not apply more than 0.4. Its all per acre per season. Can be applied up to 60 days before harvest. Do not graze treated areas or harvest for forage or hay. Apply every 5 days or as needed by air or ground. Do not apply more than 1.2. Its all per acre per season. Do not apply within 1 day of harvest of
(Dormant) Pears (Pre-	Pear Psylla Pear Psylla Cocking Moth	02-04	Do not apply more than 3.0 lbs. a iliper acre per season. Do not graze Investock in treated orchards. Apply at a rase of 0.8 to 1.6 lbs. (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 shough 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 equipment. Do not apply more than 0.8 lbs. a iliper acre per season. Do not graze orchard floor. Apply two pre-bloom sprays followed by three seasonal sprays. Pre-bloom sprays can be applied from dormant. Shrough bud burst stages.	Spinach (Refe	Mexican Bean Beetle Bean Leaf Beetle Soybean Looper Cabbage Looper Potato Leafhopper Velvetbean Caterpillar Saltmarsh Caterpillar Corn Earworm Beet Armyworm to Leafy Vegetables for applic Corn Borer Fall Armywo m Corn Roohworm Adults Western Bean Cutworm	0 1-0 2 (6 4-12 8) carlion direction	Apply by air or ground. Do not apply more than 0.4. Its 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 hay. Apply every 5 days or as needed by air or ground. Do not apply more than 1.2. Its a i per acre per season. Do not apply within 1 day of harvest of ears or forage or investock grazing. AMBIJSH 25W may be mixed with LANNATE # (methomyt) in accordance with tabe! lemitations and precautions. Label dosage rates should not be exceeded.

Chap	Torqui Posts	Rate Da mi/A (mt/A)	Remarks
Wehuts	Navel Orangeworm Coding Moth, Walnut Hugh Fly	02-04 (12 \$-25 6)	Apply when insects appear to not apply more than 1.6 lbs a i per acre per season. Apply in a minimum of 20 gallons of inished spray per acre by aucraft or 100 gallons of inished spray per acre with gruind equipment. Do not apply within 1 day of hervest. Do not graze livestock in treated orchards.

"AMBUSH 75W may be applied in term musures with the following harbicides in accordance with lightly limitations and processions. Lightly design rates should not be exceeded. LASSO®: Adjance Pre-mill LASSO® AE & ME DUAL® 8E Arrayon 4L & 80W BLADEX® 80W & 4L PRINCEP® PRINCEP® CALIBER® 90 2.4-D ROUNDUP® BRONCO® BANYEL® SYMBA 78M 6.8

NOTE Do not spin -mis AMBUS-1º 25W transcribed with BICEP® GRAMOXONE® SUPER
""American's (learly prespons. Divinese spinisch lampaia) proupula (Roquelle) caleby calebra chies
will connissed chryspanthemum adobe-leaved chryspanthemum garland chess garden crisis
uptand (yellow rocket evinter crisis) dandarion dock (somet) andre (escarote) tennel. Florence
teduce (head and learl) orach parsiley purstaine garden purstaine evinter rhuberb spinisch
spinisch hite spinisch. New Zeisland Swiss chard.

"Neal for control of this insect in California

LANS IN SUDDISSION

†Only suppression can be expected when utilized on a 5-7 day exhabite

*1 oz of this powder equals 5 level leaspoons.

RATE CONVERSION CHART

Pounds Active/Acre	Formulation Ounces/Acre	Formulation Lbs/Acre
0.05	32	02
0 10	6.4	04
0 125	80	0.5
0 15	96	0.6
0 175	11.2	0.7
0 2 0	12.8	08

Number to Reyer and Court. Seller warrants that this product conforms to the chemical description on the label and is reasonably ht 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 foreseeable 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 MERICHANTABILITY. 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.

AMBUSH® 25W Insecticide and GRAMOXONE® SUPER Herbicide are registered trademarks of ICL Americas Inc.
BICEP®, CALIBER®, DUAL®, and PRINCEP are registered trademarks of Ciba-Geigy Corp.
ATRAZINE®, BLADEX®, EXTRAZINE® and LANNATE® are registered trademarks of E.I. du Pont de Nemours & Co.
LASSO, ROUNDUP, and BRONCO are registered trademarks of Monsanto Company.
BANVEL is a registered trademark of Sandoz Ci. p. Protection Corp.

ICI Americas Inc. Agricultural Products Wilmington, Delaware 19897 with COMMENTS in EPA Letter Dated:

UFC 22

Under the Federal Insecticide, Fungacide, and Kodenticide Act as amended, for the pesucide registered under EPA Reg. No. 10182-35

AMBUSH® 25W Insecticide Application for Amended Registration for Use on Dry Bulb Onions and Garlic

SECTION B: Proposed Labeling

NOTE: All inquiries concerning this document should be directed to:

Diane L. Ierley
Registration & Regulatory Affairs Dept.
Agricultural Products
JCI Americas Inc.
Wilmington, DE 19897
Telephone: (302) 479-8221

(Front Cover)

Restricted use pesticide. For retail sale to and use only by Certified Applicators, or persons under their direct supervision, and only for those uses covered by the Certified Applicator's certification.

)

AMBUSH 25W Insecticide Wettable Powde:

Complete Directions For Use and Use Precautions

(Inside of Front Cover)

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 foreseeable 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 CA 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.

(Back Cover)

(Roundel) Agricultural Products
ICL America: Inc.
Wilmington, Delaware 19897

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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 bido explicado ampliamente.

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

STATEMENT OF PRACTICAL TREATMENT:

IF IN E .S: 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 EMFRGENCY ASSISTANCE, CALL ICI AMERICAS MEDICAL EMERGENCY INFORMATION CENTER 1-800-327-8633.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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 roxic to fish. Use with care when applying in areas adjacent to any hody 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 wash waters. 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 he is are actively foraging. Additional information may be obtained from your Cooperative Extension Service. Apply this product only as specified on this label.

In case of a significant spill, call CHEMTREC 800/424-9300.

1.4.

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 thres as. The higher rates may be required under conditions of heavy inc. cation. 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.

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.

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 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 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 equatic 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 $\frac{1}{2}$ acre-inch or less during treatment. If stationary (solid sets, handlines of wheel lines other than continous-move) are used, AMBUSH 25W 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 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 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 fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
- 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 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., disphragm 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

Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
Alfalfa	Alfalfa Caterpillar Armyworm Cutworm Looper Webworm Potato Leafhopper Blue Alfalfa Aphid Green Peach Aphid Pea 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 centrol Apply in a minimum of 1 gallon of finished spray per acre with ground equipment. Do not apply more than 0.2 pound active per cutting. When rates 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
	Alfalfa Weevil	0.1-0.2	harvest. Avoid application
)	Egyption Alfalfa Weevil Cucumber Beetle Meadow Spittlebug Plant Bugs including Lygus spp. Stink Bugs	(6.4-12.8)	when honey bees are actively foraging by applying during the early morning or during the evening hours.
Almonds	Navel Orangeworm, Peach Twig Borer	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 Ibs. a.i. per acre per season. Do not graze livestock in treated orchards.
Apples	Apple Aphid, Redbanded Leafroller, Oblique-banded Leafroller, Plum Curculio, White Apple Leafhopper, Spotted Tentiform Leafminer, 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.

Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
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 lbs. a.i. per acre per season. Buds may be harvested on the day of application.
Asparagus	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 lbs. a.i. per acre per season. Do not apply within 3 days of harvest.
Asparagus Fern	Japanese Beetle, Asparagus Beetle,*** Lygus Bugs	0.1 (6.4)	Apply to the fern stage of the asparagus plant after spear harvest when larval and adult stage of the asparagus beetle, lygus bugs and the adult stage of the Japanese beetle are present.
Cantaloupes	Squash bug, Pickleworm, Leafminers, Cutworms	0.1-0.2 (6.4-12.8)	Apply by ground equipment using sufficient water to obtain full coverage of foliage. Make applications when insects appear and repeat weekly as needed. Do not apply more than 1.6 lbs. a.i. per acre per season. Do not apply within 1 day of harvest.
Celery (Refer to	o Leafy Vegetables for appl	ication directi	ons)

Cherries	Lesser Peach	Rate	Do not exceed 400 gallons per
	Tree Borer,	lbs ai	acre. Apply when insects
	Rose Chafer,	100 gal	appear. In the East, do not
	Green Fruitworm,	0.025-0.05	exceed 6 applications per
	Redbanded		season, with no more than 4
	Leafroller,		applications after petal
	Plum Curculio,		fall. In the West, do not
	Tarnished Plant		apply more than 4 applications
	Bug		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
			orchards. Do not feed forage
			to livestock.

Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
Chrysan- themums (Florida only)	Vegetable Leafminer	0.1-0.2 (6.4-12.8)	Apply by ground.
COLE CROPS Broccoli	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.
Brussels 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 day of harvest.
)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.
Cauliflower	Cabbage Looper, Imported Cabbageworm, Diamondback Moth, Cabbage Aphid	0.05-0.2 (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.
Chinese Cabbage (Tight- heading varieties only Thinese roccoli	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.

(gailon, white

flowering)

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		Rate	
Crop	Target Pests	lbs a1/A (oz/A)	Remarks
Cotton	Bollworm, Tobacco Budworm, Pink Bollworm, Lygus Bugs, Cabbage Looper, Cotton Leafperforator, Boll Weevil, Cotton Fleahopper, Saltmarsh Caterpillar, Whitefly, Cotton Aphid, Cutworms	0.1-0.2 (6.4-12.8)	Apply as required by scouting reports, 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 boll weevils spray on a 3 to 5 day schedule or as needed. Do not apply within 14 days of harvest. The higher rates of AMBUSH 25W (0.15 to 0.2 lbs. a.i. per acre) may be required under conditions of heavy lepidopterous worm infestation. AMBUSH 25W aids in the reduction of lepidopterous egg hatch by contact action. Do no: graze livestock in treated areas. Do not apply more than 3.0 lbs. a.i. per acre per season.
Eggplant	Colorado Potato Beetle Vegetable	0.2 (12.8)	Apply by ground or air equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 3.0 lbs a.i. per acre per season. Do not apply within 3 days of harvest.
	Leafminer, Cabbage Looper, Flea Beetle	(6.4-12.8)	
Field Corn/ Popcorn/ Field Corn Grown for Seed (Preemer- gent Use)	Armyworm, Cutworms	0.1-0.2 (6.4-12.8)	Apply in the time period from 5 days prior to planting up to emergence of the crop. Apply as a broadcast spray in a minimum of 20 gallons of finished spray/acre with ground equipment*.

Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
Field Corn/ Popcorn Field Corn Grown for Seed (Foliar Use	Cutworms, European Corn Borer, Armyworm, Southwestern Corn Borer, Flea Beetle, Corn Earworm,**, Corn Rootworm Beetle,*** Tobacco Budworm,***	0.1-0.2 (6.4-12.8)	Apply prior to the brown silk stage. Apply a minimum of l gallon of finished spray/acre by air and 10 gallons/acre with ground equipment.*
	Stalk Borer		When treating for stalk borer, AMBUSH 25W must be applied when or shortly before the stalk borer larvae are moving into the corn from surrounding weeds and grasses. Mowing or burndown herbicide are suggested to initiate movement.*
Filberts	Filbertworm, Oblique Banded Leafroller	0.2-0.4 (12.8-25.6)	Apply when insects appear. Do not apply more than 1.6 lbs. a.i. per acre per season. 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 Armyworm, Beet Armyworm, Corn Earworm, Green Cloverworm, Leafhoppers, European Corn Borer	0.1-0.2 (6.4-12.6)	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. Do not graze treated areas or feed crop refuse to livestock.

Lettuce (Refer to Leafy Vegetables for application directions)

Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
Mushrooms (Mushroom houses & adjacent premise areas)	Mushroom Flies (Sciarid and Phorid Adults)	Apply 6 oz. to 11 gal. water or 8 level tablespoons to 3 gal. water. As a guide, use 1 gal. spray per 750 sq. ft. (400- 1,400 sq. ft.)	Spray directly to walls and ceilings as residual surface treatment on y. Spray to point of ranoff. Use AMBUSH 25W prior to filling house, during cooldown, during spawning, up to pinning and between breaks. Do not use when mushrooms are present. Treat as needed when flies 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 total per crop of 5 breaks. Do not apply within 3 days of harvest.
Onions (Dry Sulb) and Trlic	Onion Thrips Armyworms	0.15-0.3 (9.6-19.2)	Apply in a minimum of 20 gals per acre with ground equipment as a foliar spray. Begin applications when pests appear
	Cutworms Leafminers Onion Maggots (adults) Stink Bugs	0.1-0.3 (6.4-19.2)	and repeat as necessary to maintain control. Use the higher label rates as Onion Thrips population increases and avoid rescue situations. Do not apply more than 2-4 pounds active per acre per season. Do not apply within I day of harvest. Do not graze livestock in treated areas or cut treated crops for food.
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.

6	Target Pests	Rate lbs ai/A (oz/A)	Remarks
Pears (Dormant)	Pear Psylla	0.2-0.4 (12.8-25.6)	Apply at a rate of 0.8 to 1.7 lbs. (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 equipment. Do not apply more than 0.8 lbs. a.i. per acre per season. Do not graze orchard floor.
Pears (Fre- Bloom/ Seasonal)	Pear Psylla, Coding 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 stages. Seasonal sprays can be applied from petal fall up to 14 days of harvest. Do not apply more than 2.0 lbs. a.1. per acre per season.
Peppers (Bell)	Vegetable Leafminer, Cabbage Looper, Flea Beetle, Pepper Weevil European Corn	0.1-0.2 (6.4-12.8)	Apply by ground or air equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 1.6 lbs. a.i. per acre per season. Do not apply within 3 days of harvest.
	Borer	(12.8)	
Pistachios	Peach Twig Borer, Navel Orangeworm, Chinch Bug	0.2-0.4 (12.8-25.6)	Apply at a rate of 0.8 to 1.6 lbs. (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 hull split. Nuts may be harvested on the day of application. Do not graze livestock in treated orchards.

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		Rote	
	Target	lbs ai/A	
Crop	Pests	(oz/A)	Remarks
Potatoes	Colorado Potato Beetle, Potato Leafhopper, Aster Leafhopper, Potato Flea Beetle, 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 season. Can be applied up to 7 days prior to harvest.
Pumpkins	Squash Bug, Melonworm	0.2 (12.8)	Apply by ground or air equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not exceed 4 applications. Do not apply within 1 day of harvest.
Soybeans	Green Cloverworm, Mexican Bean Beetle, Bean Leaf Beetle, Cabbage Looper, Potato Leafhopper, 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 of harvest for forage or hay.
	Corn Earworm, Beet Armyworm Soybean Looper,	0.1-0.2 (6.4-12.8)	
Spinach (Refer	to Leafy Vegetables for ap	plication direct	ions)
Sweet Corn	Corn Earworm, European Corn Borer, Fall Armyworm, Corn Rootworm Adults, Western Bean	0.1-0.2 (6.4-12.8)	Apply every 5 days or as needed by air or ground. Do not apply within 1 day of harvest of ears or forage or livestock grazing. AMBUSH 25W may be mixed with LANNATES

Western Bean Cutworm,

Aster Leafhopper

(methomyl) in accordance with

precautions. Label dosage rates should not be exceeded.

label limitations and

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Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
Sweet Corn (Florida only-corn grown for the fresh market)	Corn Earworr, European Corn Borer, Fall Armyworm, Southern Armyworm, Corn Rootworm Adults, Western Bean Cutworm, 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 harvest for forage. AMBUSH 25W may be mixed with LANNATEC (methomyl) in accordance with label limitations and precautions. Label dosage rates should not be exceeded.
Walnuts	Navel Orangeworm, Coding Moth, Walnut Husk Fly	0.2-0.4 (12.8-25.6)	Apply when insects appear. Do not apply more than 1.6 lbs. a.i. per acre per season. Apply in a minimum of 20 gallons of finished spray per acre with ground equipment. Do not apply within 1 day of harvest. Do not graze livestock in treated orchards.

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

LASSOM /Atrazine Pre-mix; LASSOM 4E & ME; DUAL® 8E; Atrazine 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®, GRAMOXONE® SUPER.

**Amaranth (leafy smaranth, 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 (sorrell); endive (escarole); fennel, Florence; lettuce (head and leaf); orach; parsley; purslane, garden; purslane, winter, ruhubarb; spinach; spinach, fine; spinach, New Zealand; Swiss chard.

***Not for control of this insect in California.

Aids in suppression.

 $1^{\rm O}$.ly suppression can be expected when utilized on a 5-7 day schedule.

1 or, of this powder equals 5 level teaspoons.

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. PESTICIDE DISPOSAL: Stes resulting from the use of this product may be disposed of on site or at an approved te 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	FOR LULATION OUNCES / ACRE	FORMULATION LBS/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

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