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Ms. Diane L. Terley
Pesticide Regulatory Specialist
ICI Americas, Inc.
Agricultural Chemicals Division
Concord Pike and New Murphy Road
Wilmington, DE 19897

Dear Ms. Terley:

Subject: Amendment - Add Ornamentals, Conifers, Christmas Trees,
and Roses - Add Fresh Market Tomatoes in Puerto Rico,
Cherries - Increased Application Rate for Soybean Looper
AMBUSH® 25W Insecticide In Water-Soluble Packs
EPA Registration No. 10182-115
Your Amended Applications Dated February 29 and April 3, 1988

The amendment referred to above, submitted in connection with
registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide,
and Rodenticide Act (FIFRA), is acceptable provided that you agree to
submit/cite all data required for registration/reregistration of your
product under FIFRA section 3(c)(5) when the Agency requires all registrants
of similar products to submit such data.

1. Refer to EPA letter dated July 6, 1988 for labeling comments.
2. The label must specify the type of rose grown (such as Field
grown and/or Greenhouse).
3. Submit five (5) copies of your final printed labeling before you
release the product for shipment.

SYMBOL

SURNAME

DATE

EPA Form 1320-1 (12-79)

CONCURRENCES

1/9/85

OFFICIAL FILE COPY

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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 for your records.

Sincerely yours,

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

Enclosure

5/7/72

RATE CONVERSION CHART

Pounds Active/ Acre	Formulation Ounces/ Acre	Formulation Lbs/ Acre
0.05	1.6	0.2
0.10	3.2	0.4
0.125	4.0	0.5
0.15	4.8	0.6
0.175	5.6	0.7
0.20	6.4	0.8

RESTRICTED USE PESTICIDE

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



DIRECTIONS FOR USE

ACCEPTED
WITH COMMENTS
in EPA Ltr 10-1-8

OCT 1 8

Chemical Industry, Inc.,
1000 1st St., N.E., Atlanta, GA 30309
Ambush 25K is a pesticide
registered under EPA Reg. No.



Agricultural Products

Wilmington, Delaware 19897

A. H. Business Unit, ICI Americas, Inc.

1000 1st St., N.E., Atlanta, GA 30309

Pat. Reg. No. 1,621,111

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SUPPLEMENTAL LABEL



PANTONE®
285P

PANTONE
285C

See label for use instructions

PMS 286
PMS 306
Black

DIRECTIONS FOR USE

A violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system.

GENERAL INSTRUCTIONS

Apply AMBUSH 25W insecticide as shown in Directions for Application. Use sufficient water to obtain full coverage of foliage. Timing and frequency of applications should be based on 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/acre. Crops in this label may be planted immediately after last treatment. Do not plant other crops within 60 days after last application. If other crop may be planted if it is not irrigated or grazed.

REENTRY STATEMENTS

Do not apply this product in such a manner as 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 labeled 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.

MIXING INSTRUCTIONS

AMBUSH 25W insecticide is intended for dilution with water for spray applications. Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Agitate thoroughly before and during application. Ground bypass agitation is sufficient to keep AMBUSH 25W insecticide thoroughly mixed. Do not let spray mixture stand overnight in the spray tank. Rinse spray tank at the end of the day.

Fill spray tank with a full of water. With the agitator running, drop the required number of pounds of the packs of AMBUSH 25W insecticide into the tank. Continue agitation while adding the remainder of the water. Do not use this product without

DIRECTIONS FOR APPLICATION

Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
Almonds	Naval Orangeworm Peach Twig Borer	0.20-0.4 (11.2-8 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 than 2.0 lbs ai 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	0.10-0.4 (5.4-25.6)	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	0.10-0.3 (5.4-19.2)	Apply by ground equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 1.5 lbs ai per acre per season. Buds may be harvested on the day of application.
Asparagus	Culex 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 ai per acre per season. Do not apply within 3 days of harvest.
Asparagus Ferns	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	0.10-0.2 (5.4-12.8)	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 1.5 lbs ai per season. Do not apply within 10 days of harvest.
(Apply after petal fall to Leafy Vegetables for application directions)			
Chrysanthemums (for use only)	Vegetable Leafminer	0.10-0.2 (5.4-12.8)	Apply by ground
Cherries	Lesser Peach Tree Borer Rose Chaler Green Fruitworm Redbanded Leafroller Plum Curculio Tarnished Plant Bug	0.025-0.06	Do not exceed 400 gallons per acre. Apply when insects appear. In the East, do not exceed 8 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 harvest. Do not graze livestock in treated orchards. Do not feed larvae to livestock.

DIRECTIONS FOR APPLICATION

Crop	Target Pests	Rate lbs a.i./A (oz/A)	Remarks
COLE CROPS Broccoli	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphid*	0.05-0.1 (1.2-2.6)	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 (1.2-2.6)	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 1 day of harvest.
Cabbage	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphid*	0.05-0.2 (1.2-5.1)	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*	0.05-0.1 (1.2-2.6)	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)	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphid*	0.05-0.2 (1.2-5.1)	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.
Cotton	Bollworm Tobacco Budworm Pink Bollworm Liquor Bugs Cabbage Looper Cotton Leafperforator Boll weevil Cotton Fleahopper Saltmarsh Caterpillar Worms*	0.1-0.2 (2.6-5.1)	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 insecticide (0.15 to 0.2 lbs a.i. per acre) may be required under conditions of heavy lepidopterous worm infestation. AMBUSH 25W insecticide aids in the reduction of lepidopterous egg hatch by contact action. Do not graze livestock in treated areas. Do not apply more than 3.0 lbs a.i. per acre per season.

*Aids in suppression.

**Only suppression can be expected when used on a 5-7 day schedule.

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DIRECTIONS FOR APPLICATION

Crop	Target Pests	Rate lbs a.i./A (oz/A)	Remarks
Eggplant	Colorado Potato Beetle	0.1 (2.6)	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.
	Vegetable Leafminer Cabbage Looper Flea Beetle	0.1-0.2 (2.6-5.1)	
Field Corn/ Popcorn/Field Corn Green for Seed (Preemergent Use)	Armyworm Cutworms	0.1-0.2 (2.6-5.1)	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.
Field Corn/ Popcorn/ Field Corn Green 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 (2.6-5.1)	Apply prior to the green silk stage. Apply a minimum of 1 gallon of finished spray/acre by air and 10 gallons/acre with ground equipment.
	Stalk Borer	0.1-0.2 (2.6-5.1)	
Fibers	Fibers Oblique banded Leafroller	0.2-0.4 (5.1-10.2)	Apply when insects appear. Do not apply more than 1.8 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.

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

Lasso® Atrazine Pre-mix Lasso 4E 8 ME Dues® 8E Atrazine 4E 8 BW Blades® 80W 8 E Prince® Fertilizer 90 2-4-D Roundup® Bronco® Benven® Etcetera®

NOTE: Do not tank mix AMBUSH 25W insecticide with Rapp® or RAMDOTONE® SUPER herbicide. See the label of this insecticide for California.

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DIRECTIONS FOR APPLICATION

Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
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 (1.6-4.12-8)	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 ai 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)			
Peaches	Peach Twig Borer Oriental Fruit Moth Green Fruitworm Lesser Peachtree Borer Plum Curculio Furnished Plantbug Rose Chalcid	0.1-0.4 (1.6-4.25-8)	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 ai per acre per season. Do not graze livestock in treated orchards.
Pears (Dormant)	Pear Psylla	0.2-0.4 (1.2-8.25-8)	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 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 ai per acre per season. Do not graze orchard floor.
Pears (Pre-Bloom Seasonal)	Pear Psylla Codling Moth Green Fruitworm	0.2-0.4 (1.2-8.25-8)	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 ai per acre per season.

*These are the crops of the leafy vegetables crop group that Aldrin 25% insecticide can be used on: Amaranth (leafy amaranth, Chinese spinach, romaine), arugula (Rocket), celery, lettuce (cherry, romaine), chrysanthemum (edible-leaved chrysanthemum), garland chrysanthemum, garden cress, upright yellow rocket, winter cress, dandelion greens, spinach, endive (escarole), fennel, Florence fennel, head and leaf, dill, parsley, purslane, garden purslane, winter Hubbard squash, spinach, the spinach, New Zealand spinach, chard.

DIRECTIONS FOR APPLICATION

Crop	Target Pests	Rate lbs ai/A (oz/A)	Remarks
Peppers (Bell)	Vegetable Leafminer Cabbage Looper Flea Beetle Pepper Weevil European Corn Borer	0.1-0.2 (1.6-4.12-8) 0.2 (1.2-8)	Apply by ground or air equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 1.6 lbs ai per acre per season. Do not apply within 3 days of harvest.
Pistachios	Peach Twig Borer Navel Orangeworm Chinch Bug	0.2-0.4 (1.2-8.25-8)	Apply at a rate of 0.8 to 1.6 lbs (0.2-0.4 lbs active) per acre. Use sufficient water to obtain full coverage of foliage. Do not apply more than 0.8 lbs ai 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.
Potatoes	Colorado Potato Beetle Potato Leafhopper Aster Leafhopper Potato Flea Beetle Potato Aphid Potato Tuberworm Potato Psyllid Cabbage Looper	0.05-0.2 (1.2-1.2-8)	Apply as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 2.4 lbs ai per acre per season. Can be applied up to 7 days prior to harvest.
Pumpkins	Squash Bug Melonworm	0.2 (1.2-8)	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.

DIRECTIONS FOR APPLICATION

Crop	Target Pests	Rate lbs a.i./A (oz/A)	Remarks
Soybeans	Green Cloverworm Mexican Bean Beetle Bean Leaf Beetle Soybean Looper Cabbage Looper Potato Leafhopper Velvetbean Caterpillar Saltmarsh Caterpillar	0.05-0.1 (1.2-2.6 oz/A)	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 hay.
	Corn Earworm Beet Armyworm	0.1-0.2 (1.6-4.12 oz/A)	
Spinach (Refer to Leafy Vegetables for application directions)			
Sweet Corn Sweet Corn Grown for Seed	Corn Earworm European Corn Borer Fall Armyworm Corn Rootworm Adults Western Bean Cutworm Aster Leafhopper	0.1-0.2 (1.6-4.12 oz/A)	Apply every 5 days or as needed 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 harvest of ears for forage or livestock grazing. AMBUSH 25W insecticide may be mixed with Lannate (methomyl) in accordance with label limitations and precautions. Label dosage rates should not be exceeded.
Sweet Corn (If for seed only - corn grown for the fresh market)	Corn Earworm European Corn Borer Fall Armyworm Southern Armyworm Corn Rootworm Adults Western Bean Cutworm Aster Leafhopper	0.1-0.25 (1.6-4.18 oz/A)	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 insecticide may be mixed with Lannate (methomyl) in accordance with label limitations and precautions. Label dosage rates should not be exceeded.
Tomatoes (Only for application to tomatoes grown in parts like and Florida for final marketing as fresh tomatoes.)	Tomato Pinworm Cabbage Looper Tomato Pinworm Vegetable Leafminer Beet Armyworm Southern Armyworm Colorado potato beetle Groundsweeper Hornworm	25-3	Apply by air or ground in sufficient water to obtain uniform coverage. Do not apply more than 1.2 lbs a.i./acre per crop 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 tomatoes will be less than 1 inch in diameter (such as cherry tomatoes).
Walnuts	Naval Orangeworm Codling Moth Walnut Husk Fly	0.2-0.4 (1.2-2.6 oz/A)	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 by aircraft or 100 gallons of finished spray per acre with ground equipment. Do not apply within 1 day of harvest. Do not graze livestock in treated orchards.

Read label to determine rate of AMBUSH 25W insecticide to be applied. Consult the table below to determine number of acres a 1 lb or 2 lb water soluble pack will treat at the desired rate. Based on number of acres to be sprayed per tankload, drop in the required number of unopened packs.

AMBUSH 25W insecticide treatment rate (lb. a.i. per acre)		05	10	15	20	25	30	35	40
4 acres/ 1 lb		5	2 1/2	1 2/3	1 1/4	1	5/8	3/4	5/8
8 acres/ 2 lb		10	5	2 1/2	2 1/4	2	1 1/4	1 1/2	1 1/4

AMBUSH insecticide and GRAMOXONE SUPER herbicide are registered trademarks of ICI Americas Inc. Lasbu Roundup and Bronco are registered trademarks of Monsanto Company. Brop, Dual Princep and Caliber are registered trademarks of Ciba Geigy Corp. Lannate, Blade, Alaguna and E. H. H. are registered trademarks of E. I. du Pont de Nemours & Co. Benvel is a registered trademark of Sandoz Crop Protection Corp.

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. Do not store near food or feed. In case of spill on floor or paved surfaces, sweep up and remove to chemical waste area. Keep water soluble pack in original foil bag and store in a cool dry place. Do not store below 32°F. Handle carefully when stored at temperatures less than 50°F to avoid breakage of pack.

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

CONTAINER DISPOSAL. When all packs are used, dispose of foil bags in a sanitary landfill, by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

NOTICE TO BUYER AND USER. Seller warrants that the 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 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.

RATE CONVERSION CHART

Pounds Applied/ Acre	Pounds per Ounce/ Acre	Pounds per Lb/ 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

RESTRICTED USE PESTICIDE

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



DIRECTIONS FOR USE

SUPPLEMENTAL PAMPHLET



Agricultural Products

Wilmington, Delaware 19807

A. Ambush 25W is a registered trademark of Agricultural Products, Inc.

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EPA Reg. No. 10182-110

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All Copy to be in (A) unless Specified

PANTONE®

PANTONE

Ink
PMS 286
PMS 306
Black

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system.

GENERAL INSTRUCTIONS

Apply AMBUSH 25W insecticide 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 1.2 lbs per acre per season (3 lbs/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.

MIXING INSTRUCTIONS

AMBUSH 25W insecticide is intended for solution with water for spray application. Prepare no more spray mixture than is needed for the immediate operation. Thoroughly clean spray equipment before using this product. Agitate thoroughly before and during application. Good hydraulic agitation is sufficient to keep AMBUSH 25W insecticide thoroughly mixed. Do not let spray mixture stand overnight in the spray tank. Rinse spray tank at the end of the day.

Fill spray tank 1/4 to 1/2 full of water. With the agitator running, drop the required number of unopened soluble packs of AMBUSH 25W insecticide into the tank. Continue agitation while adding the remainder of the water. Do not use this product with oil.

DIRECTIONS FOR APPLICATION

Crop	Target Pests	Rate lbs a.i./A (oz/A)	Remarks
Almonds	Navel Orangeworm Peach Tang Borer	0.2-0.4 (1.2-1.6 25-50)	Apply by ground equipment using sufficient water to obtain uniform coverage. Can be applied up to 7 days before harvest. Do not apply more than 7.0 lbs a.i. per acre per season. Do not graze livestock in treated orchards.
Apples	Apple Aphid Red-banded Leafhopper (Narrow-banded Leafhopper) Plum Curculio White Apple Leafhopper Spotted Tentiform Leafminer Tarnished Plant Bug	0.1-0.4 (0.4-25.0)	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 (0.4-10.7)	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. Stems may be harvested on the day of application.
Asparagus	Cutworm Complex Asparagus Beetle	0.05-0.1 (1.2-6.4)	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 Ferns	Japanese Beetle Asparagus Beetle Lygus Bugs	0.1 (0.4)	Apply to the fern stage of the asparagus shoot after asparagus harvest and adult stage of the asparagus beetle lygus bugs and the adult stage of the Japanese beetle are present.
Cantaloupes	Squash Bug Pachynotus Leafminers Cutworms	0.1-0.2 (0.4-12.0)	Apply by ground equipment using sufficient water to obtain 0.5 coverage of foliage. Make applications when insects appear and repeat weekly as needed. Do not apply more than 1.0 lbs a.i. per acre per season. Do not apply within 3 days of harvest.

Colony (Refer to Leafy Vegetables for application directions)

(Hyacinthum only)	Vegetable Leafminer	0.1-0.2 (0.4-12.0)	Apply by ground
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Cherries	Lesser Peach Tree Borer Peach Choker Green Fruitworm Red-banded Leafhopper Plum Curculio Tarnished Plant Bug	0.05-0.06	Do not exceed 400-gallons per acre. Apply when insects appear. In the East, do not exceed 6 applications per season, with a more than 4 applications after petal fall to 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 harvest. Do not graze livestock in treated orchards. Do not feed larvae to livestock.
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Christmas Trees	Barkbeetle Pine	0.1-0.2	Apply first application when the adults appear and repeat at 5 to 7 day intervals or as needed throughout the season. Use sufficient water to obtain full coverage of foliage.
Conifers	Barkbeetle Pine	0.1-0.2	Apply first application when the adults appear and repeat at 5 to 7 day intervals or as needed throughout the season. Use sufficient water to obtain full coverage of foliage.
Field grown	Tip Moth	(1.0-1.2)	
Field grown	Tip Moth	(1.0-1.2)	

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Crop	Target Pests	Rate lb a.i/A (oz/A)	Remarks
COLE CROPS Brussels	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphid	0.05-0.1 (3.7-6.4)	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 0.5 lb 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 (3.7-6.4)	Apply as needed by air or ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 0.5 lb a.i. per acre per season. Do not apply within 1 day of harvest.
Cabbage	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphid	0.05-0.2 (3.7-12.8)	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 0.5 lb a.i. per acre per season. Do not apply within 1 day of harvest.
Cauliflower	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphid	0.05-0.1 (3.7-6.4)	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 0.5 lb a.i. per acre per season. Do not apply within 1 day of harvest.
Chinese Cabbage (High heading varieties only)	Cabbage Looper Imported Cabbageworm Diamondback Moth Cabbage Aphid	0.05-0.2 (3.7-12.8)	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 0.5 lb a.i. per acre per season. Do not apply within 1 day of harvest.
Cotton	Bollworm Tobacco Budworm Pink Bollworm Lycoph Borer Cabbage Looper Cotton Leafworm/Loopers Belted Broadwing Cotton Fleahopper Saltmarsh Caterpillar Whitefly Cotton Aphid Cotton Mite	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 if air control of leaf insects is by an 0.3 to 5 day schedule or as needed. Do not apply within 14 days of harvest. The higher rates of ABBU-534 25W insecticide 10-15 to 0.7 lb a.i. per acre may be required under conditions of heavy lepidopteran or other serious infestation. ABBU-534 25W insecticide, aside from the reduction of lepidopteran egg hatch by contact action, does not go to lepidopteran or treated areas. Do not apply more than 3.0 lb a.i. per acre per season.

*Only supplementation can be requested when ordered on a
S.F. 500 or 500a

Crop	Target Pests	Rate (lb a.i./A)	Remarks
Vegetable	Colorado Potato Beetle	0.2 (1.2 lb)	Apply by ground or air equipment with sufficient water to obtain uniform coverage. Apply no more than 3.0 lb a.i. per acre. Do not apply within 7 days of harvest.
	Vegetable Leafminer, Cabbage Looper, Flea Beetle	0.1-0.2 (0.4-1.2 lb)	
Field Corn Popcorn and Corn Grown for Seed (Preemergent Use)	Armyworm, Cutworm	0.1-0.2 (0.4-1.2 lb)	Apply in the time period from 8 days prior to planting up to emergence of the crop. Apply as a broadcast spray in a minimum of 10 gallons of finished spray/acre with ground equipment.
Field Corn Popcorn and Field Corn Grown for Seed if other Use	European Corn Borer, Armyworm, Southern Corn Borer, Flea Beetle, Corn Earworm **, Corn Rootworm Beetle **, Tobacco Budworm **	0.1-0.2 (0.4-1.2 lb)	Apply prior to the tassel pin stage. Apply a minimum of 1 gallon of finished spray/acre by air and 10 gallons/acre with ground equipment.
	Stalk Borer	0.1-0.2 (0.4-1.2 lb)	When feeding for stalk borer, 2000 insecticide must be applied when shortly before the stalk borer begins to moving into the corn from surrounding weeds and grasses. Monitoring or trapping for it are suggested to initiate treatment.
Forbs	Flower Weevil, Oblique-banded Leafhopper	0.2-0.4 (1.2-2.0 lb)	Apply when weevils appear. Do not use more than 1.0 lb a.i. per acre per season. Apply as a minimum of 10 gallons of finished spray per acre with ground equipment. Do not apply within 14 days of harvest. Do not graze each in treated orchards.

ADDITIONAL 25W cases likely may be applied in such cases
type with the following factors also in accordance with
type, materials and procedures (other changes) also
should not be exceeded
1 case/25W cases from 1 page of 8 W cases of
11 cases of 8 W cases (WOW 8 W 41) (WOW 8 W 41)
(WOW 8 W 41) (WOW 8 W 41) (WOW 8 W 41)
(WOW 8 W 41) (WOW 8 W 41) (WOW 8 W 41)

4-11-68 (in mail report dated 4/11/68) 75th anniversary of the birth of the U.S. as a "PLANNED" NATION in 1793.

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Crop	Target Pests	Rate lbs a/c (oz/A)	Remarks
Early Vegetables - potatoes Brassicas	Vegetable Leafminer Colorado Potato Colorado Greenworm 1st Armyworm Beet Armyworm Corn Earworm Green Caterpillar Leafhopper European Corn Borer	0 1 0 2 10 4 12 04	Apply every 3-5 days or as needed by or on ground. Use sufficient water to obtain full coverage of foliage. Do not apply more than 7 0 lbs. a/c 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 Early Vegetables for application directions)			
Peaches	Peach Tang Borer Overripe Fruit Bloat Green Fruitworm 1 year Peach Tree Borer Peach Curculio Tornetted Phorbia Rope Chiller	0 1 0 4 10 4 25 04	Apply by ground adjustment using 25 000 gallons of spray per acre. Spray to wet all foliage. Can be applied up to 1 day before harvest. Do not apply more than 3 0 lbs. a/c per acre per season. Do not graze livestock in treated orchards.
Pears (Dormant)	Pear Psylla	0 2 0 4 112 0 25 04	Apply at a rate of 0 8 to 1 6 lbs. 10 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 at 2 to 70 gallons of finished spray per acre by aircraft and 25 to 600 gallons per acre by ground adjustment. Do not apply more than 0 8 lbs. a/c per acre per season. Do not graze orchard floor.
Pears (Pre-Bloom/ Succulent)	Pear Psylla Codling Moth Green Fruitworm	0 2 0 4 112 0 25 04	Apply here pre-bloom sprays followed by the succulent sprays. Pre-bloom sprays can be applied from dormant through bud burst stages. Succulent sprays can be applied from petal fall up to 14 days of harvest. Do not apply more than 7 0 lbs. a/c per acre per season.

[illegible]

Crop	Target Pests	Rate lbs a/c (oz/gal)	Comments
Peppers (Bell)	Vegetable Leafminer Cabbage Looper Tobacco Beetle Pepper Weevil	0.1-0.2 (0.4-1.2 fl. oz.)	Apply by ground or air equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not apply more than 1.5 lbs. a/c per acre per season. Do not apply within 3 days of harvest!
	European Corn Borer	0.2 (1.2 fl. oz.)	
Prickly Pops	Peach Tree Borer Meadow Cutworm Cinch Bug	0.2-0.4 (1.2 fl. oz. - 2.5 fl. oz.)	Apply at a rate of 0.2 to 1.5 lbs. a/c. Do not exceed 0.4 lbs. a/c. Use sufficient water to obtain full coverage of foliage. Do not apply more than 0.9 lbs. a/c per acre per season. Do not apply after 10 percent full bloom. Plants may be harvested on the day of application. Do not graze livestock in treated orchards.
Peas	Colorado Potato Beetle Pea Leafminer Aster Leafhopper Pea Leafhopper Pea Aphid Pea Thrips Pea Weevil Pea Noddy Pea Noddy	0.05-0.2 (1.2-1.7 fl. oz.)	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/c per acre per season. Can be applied up to 7 days prior to harvest!
Pumpkins	Squash Bug Melonworm	0.2 (1.7 fl. oz.)	Apply by ground or air equipment using sufficient water to obtain uniform coverage. Apply as needed. Do not exceed 0.4 lbs. a/c. Do not apply within 1 day of harvest!

Beet Armyworm	8 fl oz/
Cabbage Looper	100 gals
Univorous Leafroller	water

AMBUSH is not phytotoxic to the following varieties of greenhouse roses: Ballena, Bettina, Cara Mia, Coquette, Excitement, Forever Yours, G. Wave, Jack Frost, Mr. Bridersmaid, Matador, Paul's Pink, Samantha, Seventeen, Sonia, Town Crier, Tropicana and Vias. 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.

DIRECTIONS FOR APPLICATION

Crop	Target Pests	Rate lbs. a.i./A (oz./A)	Remarks
Vegetables	Green Chlorophyll Mexican Bean Beetle Bean Leaf Beetle Soybean Leafhopper Cabbage Looper Pea Leafhopper Violet Green Caterpillar Soybean Caterpillar	0.06-0.1 (3.2-4.0)	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 hay.
	Corn Earworm Soybean Aphid	0.1-0.2 (8-12)	
Remarks: Refer to Leafy Vegetables for application directions.			
Sweet Corn Sweet Corn Green for feed	Corn Earworm European Corn Borer Fall Armyworm Corn Rootworm Adults Western Bean Cutworm Aster Leafhopper	0.1-0.2 (8-12)	Apply every 5 days or as needed 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 harvest of ears or forage or livestock grazing. AMBUSH 75W insecticide may be mixed with Lannate (methidathion) in accordance with label directions and precautions. Label damage rates should not be exceeded.
Sweet Corn If feeds only - corn green for the feed market	Corn Earworm European Corn Borer Fall Armyworm Southern Armyworm Corn Rootworm Adults Western Bean Cutworm Aster Leafhopper	0.1-0.25 (8-10)	Apply every 5 days or as needed by air or ground. Do not apply more than 3.75 lbs. a.i. per acre per crop season. Do not graze livestock in treated areas or harvest for forage. AMBUSH 75W insecticide may be mixed with Lannate (methidathion) in accordance with label directions and precautions. Label damage rates should not be exceeded.
Tomatoes (Only for application to tomatoes grown in Florida and Florida for (local) marketing as fresh tomatoes.)	Tomato Pinworm Cabbage Looper Tomato Pinworm Vegetable Leafminer Soybean Aphid Southern Armyworm Colorado potato beetle Colorado potato beetle Colorado potato beetle	25-30	Apply by air or ground in sufficient water to obtain uniform coverage. Do not apply more than 1.2 lbs. a.i. per acre per crop 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 tomatoes will be less than 1 inch in diameter (such as cherry tomatoes).
Peas	Pea Aphid	0.2-0.4 (12-20)	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 by air or 100 gallons of finished spray per acre with ground equipment. Do not apply within 1 day of harvest. Do not graze livestock in treated or fields.

Read label to determine rate of AMBUSH 75W insecticide to be applied. Consult the table below to determine number of acres a 1 lb. or 2 lb. water soluble pack will treat at the desired rate. Based on number of acres to be sprayed per tankload, drop in the required number of unpacked packs.

AMBUSH 75W water soluble treatment rate lb. a.i. per acre	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
1 lb. pack	5	2.5	1.6	1.3	1	0.8	0.7	0.6
2 lb. pack	10	5	3.2	2.5	2	1.6	1.4	1.2

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STORAGE AND DISPOSAL

PROMISSIONS: Do not contaminate water, food or feed by storage or disposal. Do not reuse empty containers.

STORAGE: Mix as needed. Do not store damaged material. Do not store near food or feed. In case of spill on floor or paved surfaces, sweep up and remove to chemical waste area. Keep water soluble pack in original foil bag and store in a cool dry place. Do not store below 32°F. Handle carefully when stored at temperatures less than 50°F to avoid breakage of pack.

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

CONTAINER DISPOSAL: When all packs are used, dispose of foil bags in a sanitary landfill by incineration or if allowed by state and local authorities by burning. If burned, stay out of smoke.

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 number 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, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY OF FITNESS FOR OR MERCHANTABILITY. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL DAMAGES OR INJURY OR HARM OF ANY KIND FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND REMEDY SHALL BE LIMITED TO THE PURCHASE PRICE OF THE PRODUCT PURCHASED.