704-881	08/04/2005		
UNITED STATES	U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE PROGRAMS 1200 Pennsylvania Ave., N.W.	EPA Reg. Number 34704-881	Date of Issuance AUG 4 2005
ALL RADIECTO	Washington, DC 20460-0001		Issuance itional
	NOTICE OF PESTICIDE           X         Registration          Reregistration        Reregistration           (under FIFRA, as amended)        Reregistration	Name of Pest Applat	icide Product 1se 720
Name and Addre Loveland Pro P.O. Box 128 Greeley, CO 8	6		-
Note: Changes in	a labeling differing in substance from that accepted in connection with this Registration Division prior to use of the label in commerce. In any corresp		
Registration i order to prote cancel the regis with the regis exclusive use This product i 1. Submit and all registrants	leral Insecticide, Fungicide and Rodenticide Act (FIFRA). s in no way to be construed as an endorsement or approval of the health and the environment, the Administrator, on his mo- gistration of a pesticide in accordance with the Act. The acc tration of a product under this Act is not to be construed as of the name or to its use if it has been covered by others. is conditionally registered in accordance with FIFRA sec. 3( d/or cite all data required for registration under FIFRA section of similar products to submit such data; and submit accepta of your product under FIFRA section 4.	tion, may at any tin eptance of any nam- giving the registrant (c)(7)(A) provided t on 3(c)(5) when the	he suspend or e in connection a right to hat you: Agency requires
e		ease the product for	
a. Add t shipment.	e changes to the labeling that are listed below before you rel		shipment:
~	he phrase "EPA Registration No.34704-881" to your label b	efore you release th	
Signature of A		efore you release th Date:	
Tony Kish	he phrase "EPA Registration No.34704-881" to your label b Approving Official:	I	e product for

EPA Form 8570-6

Pg.2. 34704-881

b. The "Note to Physician" statement and the "Medical emergency number" should be placed in a box.

c. On page 2 under the subheading "Returnable Refillable Containers", the third sentence, the word "intact" should read "in tact."

3. On page 5 under Peanut in the application directions, the following information was omitted and should be the opening for the second sentence: "When conditions favor late leaf spot or.....

Submit one copy of your final printed labels before you release the product for shipment.

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

A stamped copy of the label is enclosed for your records.

If you have any questions regarding this submission, contact Rose Kearns of my staff at (703) 305-5611.

Sincerely, mytic

Tony Kish Acting Product Manager (22) Fungicide Branch Registration Division (7505C)

nclosure



### AGRICULTURAL FUNGICIDE

ACTIVE INGREDIENT: Chlorothalonil (tetrachloroisophthalonitrile) ...... 54.0% OTHER INGREDIENTS: TOTAL 100.0%

Contains 6.0 Pounds Chlorothaionil Per Gallon (720 grams per liter)

# **KEEP OUT OF REACH OF CHILDREN** CAUTION

EPA REG. NO. 34704-EPA EST. 34704-MS-1 NET CONTENTS 21/2 GALS. (9.46 L)

03R05

46.0%

### **FIRST AID**

If Swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
lf on Skin or Clothing:	Take off contaminated clothing.     Rinse skin immediately with plenty of water for 15-20 minutes.     Call a poison control center or doctor for treatment advice.
ff Inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, prelerably mouth to mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
in Eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

Note to Physician: Persons suffering with temporary allergic skin reactions may respond to treatment with oral antihistamines and topical or oral steroids. Have the product container or label with you when calling a poison control center or doc-

tor, or going for treatment. FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL:

1-800-301-7976.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, absorbed through skin, or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

#### Personal Protective Equipment (PPE):

Mixers, Loaders, Applicators and all other handlers must wear: Long-sleeved shirt and long pants, chemical resistant gloves made of any waterproof material - Category A (e.g., barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinyl chloride (PVC) or viton), and shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry

#### Engineering Control Statements

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

### USER SAFETY RECOMMENDATIONS

Users should: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove PPE immediately after handling this product.

Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### ENVIRONMENTAL HAZARDS

This product is toxic to aquatic invertebrates and wildlife. DO NOT apply directly to water. to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. DO NOT contaminate water when disposing of equipment wash water or rinsate. This chemical is known to leach through soil into groundwater under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This chemical can contaminate surface water through spray drift. Under some conditions, it may also have a high potential for runoff into surface water for several days to weeks after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, trequently fooded areas, areas over-laying extremely shallow ground water, areas with infield canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas over-laying tile drainage systems that drain to surface water.

### **DIRECTIONS FOR USE**

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

Applause™ 720 should be used only in accordance with recommendations on this label or in separately published EPA approved supplemental labeling recommendations for this product.

DO NOT apply this product in a way that will contact workers or other persons, or pets either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nursaries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow workers to enter treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coverails, chemical resistant gloves made of any waterproof material, shoes plus socks, protective eyewear.

Special Eye Irritation Provisiona: This product is a severe eye irritant. Although the restricted entry interval expires after 12 hours, for the next 6.5 days entry is permitted only when the following safety measures are provided: (1) At least one con-tainer designed specifically for flushing eyes must be available in operating condition at the WPS required decontamination site intended for workers entering the treated area. (2) Workers must be informed, in a manner they can understand:

- · that residues in the treated area may be highly irritating to their eyes
- that they should take precautions, such as refraining from rubbing their eyes, to keep the residues out of their eves
- that if they do get residues in their eyes, they should immediately flush their eyes using the eyeflush container that is located at the decontamination site or using
- other readily available clean water
- how to operate the eyeflush container.

## STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE STORAGE: Store in a cool place. Protect from excessive heat.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide spray or rinsate is a violation of lederal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### **CONTAINER DISPOSAL: Plastic Confainers**

DO NOT reuse empty container. Triple rinse (or equivalent), and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by alternative methods allowed by state and local authorities.

Returnable Retillable Containers: If Applause 720 is packaged in a returnable retillable container, then, after use, do not rinse container. The contents of this container cannot be completely removed by cleaning. Return container intact to point of purchase.

This container must only be refilled with Applause 720. Refilling with materials other than Applause 720 will result in contamination and may weaken container. DO NOT REUSE THE CONTAINER FOR ANY OTHER PURPOSE. Before refilling, inspect thoroughly for damage such as cracks, punctures, abrasions, and damaged or worn threads on closure devices. Check for leaks after refilling and before transport. Do not refill or transport a damaged or teaking container.

Bulk and Minibulk Containers: Reseal container and offer for reconditioning, or triple rinse (or equivalent) and offer for recycling or reconditioning, or clean in accordance with manufacturer's instructions. For help with any spill, leak, fire or exposure involving this material, call day or night CHEMTREC - 1-800-424-9300.

#### CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

#### GENERAL INFORMATION

Applause 720 is an excellent disease control agent when used according to label directions for control of a broad spectrum of plant diseases. Applause 720 is recommended for use in programs which are compatible with the principles of Integrated Pest Management (IPM), which include the use of disease resistant crop varieties, cultural practices, pest socuting Applause 720 and disease forecasting systems which reduce unnecessary applications of pesticides.

Applause 720 is effective for strategic use in programs that attempt to minimize disease resistance to fungicides. Some other fungicides which are at risk from disease resistance exhibit a single-site mode of fungicidal action. Applause 720, with a multi-site mode of action, may be used to delay or prevent the development of resistance to single-site fungicides. Consult with your federal or state Cooperative Extension Service representatives for guidance on the proper use of Applause 720 in programs which seek to minimize the occurrence of disease resistance to other fungicides.

Applause 720 can be used effectively in dilute or concentrate sprays. Thorough, uniform coverage is essential for disease control.

#### GENERAL PRECAUTIONS AND RESTRICTIONS DO NOT use on greenhouse-grown crops.

DO NOT combine Applause 720 in spray tank with pesticides, surfactants or fertilizers, unless your prior use has shown the combination physically compatible, effective and noninjurious under your conditions of use. DO NOT combine Applause 720 with Dipel®, Latron B-1956® or Latron AG-98® as phytotoxicity may result from the combination when applied to the crops on this label.

This product must not be applied within 150 feet (for aerial applications) or 25 feet (for ground applications) of marine/estuarine water bodies unless there is an untreated buffer area of that width between the area to be treated and the water body.

### Spray Drift Precautions

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

The following drift management requirements must be followed to avoid off target drift movement from aerial applications to agricultural field crops. These requirements do not apply to forestry applications, public health uses or applications using dry formulations.

- The distance of the outer most nozzles on the boom must not exceed ¾ the length of the wingspan or rotor.
- Nozzles must always point backward parallel with the air stream and never be pointed downwards more than 45 degrees.

Where states have more stringent regulations, they should be observed.

The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory Information.

#### Aerial Drift Reduction Advisory Information

[This section is advisory in nature and does not supercede the mandatory label requirements.]

#### Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential but will not prevent drift if applications are made improperly, or under unfavorable conditions (See Wind, Temperature).

#### **Controlling Droplet Size**

 Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.

- Pressure Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types, lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.
- Number of Nozzles Use the minimum number of nozzles that provide uniform coverage
- coverage.
   Nozzle Orientation Orienting the nozzles so that the spray is released parallel to the airstream produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.
- Nozzle Type Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles. Solid stream nozzles onented straight back produce the largest droplets and the lowest chilf potential.

#### **Boom Length**

For some use patterns, reducing the effective boom length to less than % of the wingspan or rotor length may further reduce drift without reducing swath width.

#### Wind

Drift potential is lowest between wind speeds of 2-10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 2 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

#### Temperature and Humidity

When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

#### **Temperature Inversions**

Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with allitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

#### APPLICATION

Dosage rates on this label indicate pints of Applause 720 per acre, unless otherwise stated. Under conditions favoring disease development the high rate specified and shortest application interval should be used.

Note: Slowly invert container several times to assure uniform mixture.

The required amount of Applause 720 should be added slowly into the spray tank during filling. With concentrate sprays, pre-mix the required amount of Applause 720 in a clean container and add to the spray tank as it is being filled. Keep agitator running when filling spray tank and during spray operations.

#### Field and Row Crops

Apply Applause 720 in sufficient water to obtain adequate coverage of foliage. Gallonage to be used will vary with crop and amount of plant growth. Spray volume usually will range from 20 to 150 gallons per acre (200 to 1400 liters per hectare) for dilute sprays and 5 to 10 gallons per acre (50 to 100 liters per hectare) for concentrate ground sprays and aircraft applications. Both ground and aircraft methods of application are recormended unless specific directions are given for a crop. Application through sprinkler irrigation systems is not recommended unless specific directions are given for a crop. See application and calibration instruction below.

#### Application and Calibration Techniques for Chemigation

Apply this product only through center pivot, motorized lateral move, traveling gun, solid set and portable (wheel move, side roll, and tow, or hand move) irrigation system(s) DO NOT apply this product through any other type of irrigation system.

Crop injury, lack of effectiveness, or illegial pesticide residues in the crop can result from non-uniform distribution of treated water.

If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers or other experts.

DO NOT apply this product through irrigation systems connected to a public water system. 'Public water system' means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year.

Controls for both irrigation water and pesticide injection systems must be functionally interlocked, so as to automatically terminate pesticide injection when the irrigation water pump motor stops. A person knowledgeable of the irrigation system and responsible for its operation shall be present so as to discontinue pesticide injection and make necessary adjustments, should the need arise.

The irrigation water pipeline must be fitted with a functional, automatic, quick-closing check valve to prevent the flow of treated irrigation water back toward the water source. The pipeline must also be fitted with a vacuum relief valve and low pressure drain, located between the irrigation water pump and the check valve, to prevent back-siphoning of treated irrigation water into the water source.

Always inject Applause 720 into irrigation water after it discharges from the irrigation pump and after it passes through the check valve. Never inject pesticides into the intake line on the suction side of the pump.

Pesticide injection equipment must be fitted with a functional, normally closed, solehoidoperated valve located on the intake side of the injection pump. Interiock this valve to the power system, so as to prevent fluid from being withdrawn from the chemical supply tank when the irrigation system is either automatically or manually turned off.

The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump.

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.

Spray mixture in the chemical supply tank must be agitated at all times, otherwise settling and uneven application may occur. DO NOT apply when wind speed favors drift beyond the area intended for treatment.

Applause 720 may be used through two basic types of sprinkler irrigation systems as outlined in Sections A and B below. Determine which type of system is in place, then refer to the appropriate directions provided for each type.

A. Center Pivot, Motorized Lateral Move and Traveling Gun Irrigation Equipment For injection of pesticides, these continuously moving systems must use a positive displacement injection pump, of either diaphragm or piston type, constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock and capable of injection at pressures approximately 2-3 times those encountered within the irrigation water line. Venturi applicator units cannot be used on these systems.

Fill chemical supply tank of injection equipment with water. Operate system for one complete revolution or run across the lield, measuring time required, amount of water injected, and acreage covered. Thoroughly mix recommended amount of Applause 720 for acreage to be covered into same amount of water used during calibration and inject into system continuously for one revolution or run. Mixture in the chemical supply tank must be continuously for one revolution or run. Mixture in shut off injection equipment after one revolution or run, but continue to operate imagtion system until Applause 720 has been cleared from last sprinkler head.

#### B. Solid Set and Portable (Wheel Move, Side Roll, End Tow, or Hand Move) Irrigation Equipment

With stationary systems, an effectively designed in-line venturi applicator unit is preferred which is constructed of materials that are compatible with pesticides; however, a positive-displacement pump can also be used.

Determine acreage covered by sprinkler. Fill tank of injection equipment with water and adjust flow to use contents over a thirty to forty-five minute period. Mix desired amount of Applause 720 for acreage to be covered with water so that the total mixture of Applause 720 plus water in the injection tank is equal to the quantity of water used during calibration and operate entire system at normal pressures recommended by the manufacturer of injection equipment used for amount of time established during calibration. No agitation should be required. Applause 720 can be injected at the beginning or end of the irrigation cycle or as a separate application. Stop injection equipment after treatment is completed and continue to operate irrigation system until Applause 720 has been cleared from last sprinkler head.

### **DIRECTIONS FOR APPLICATION**

CROP	DISEASES	RATE PER ACRE (Ibe. a.i/A)	APPLICATION DIRECTIONS
Asparagus	Rust Purple Spot Cercospora leaf blight	2 to 4 pts. (1.5 to 3.0)	Use water volumes of 25-50 galons per acre. Begin applications tollowing final harvest of spears. Repeat applications at 14-28 day intervals (the minimum re-treatment interval is 14 days), depending on disease pressure. Use the higher rate and shorter interval if disease seventy begins to increase during the season or weather conducions are conducive for seven epidemics. Do not apply within 190 days of the harvesi of spears in the following season. Do not apply more than 12 pints Applause 720 (9.0 bs. a.i.) per acre during each growing season.

		RATE PER	ł
CROP	DISEASES	(DB.a.i/A)	APPLICATION DIRECTIONS
Bean (Snap)	Rust	1 3/8 to 3 pts.	Use in sufficient water to obtain adequate
		(1.0 to 2.25)	coverage. Begin applications during early
	Botrytis blight	3 pts. (2.25)	bloom stage or when disease first
	i (gray mold)	}	threatens and repeat as necessary (the minimum re-treatment interval is 7 days) to
		ļ	maintain control. DO NOT apply more that
			12 pints Applause 720 (9 lbs. a.i.) per acre
			during each growing season. DO NOT
Beans (Dry)	Aust	1 3/8 to 2 pts.	apply within 7 days of harvest. Use in sufficient water to obtain adequate
(except	Anthrachose	(1.0 to 1.5)	coverage. Begin applications during early
soybeans)	Downy mildew	}	bloom stage and repeat at 7 to 10 day
been, adzuki been, b <i>r</i> oad	Cercospora leaf spot (blackeye	ļ	intervals (the minimum re-treatment interve is 7 days). For use only on beans to be
bean. dry	only)		harvested dry with pods removed. DO NC
been, lablab	Ascochtyta blight	í	apply more than 4 times per growing
been, navy			season. DO NOT apply more than 8 pints
been, kidney been, lima	i	ļ	Applause 720 (6 lbs. a.i.) per acre during each growing season. DO NOT apply
been, moth		1	within 14 days before harvest.
bean, mung		l	Applause 720 may be applied through
bean, pink	1	Í	sprinkler impation equipment. See
been, pinto			calibration directions which appear on the product label.
bean, tepary bean, urd			product labai.
been, yardlong	1	Ì	]
catjang		(	ł
chickpea		1	1
(garba∩zo) ∽uzea	ł	)	]
cowpea upin, gnain	1	l	(
lupine	]	ł	1
Sean, rice	{	l	}
bean, runner	1	l	ļ
bean, jackbean bea. blackeved			1
nethors			·
Blueberries	For suppression of:	3 to 4 pts.	Applause 720 should be integrated into an
	Anthrachose	(2.25 to 3.0)	overall disease management strategy which includes alternation with a fungicide with a
	(ripe rot) (C. gloeos-	ļ	different mode of action. Diseases may
	poroides)	1	only be suppressed and russetting may
	Mummy Berry	1	occur under heavy disease pressure or
	(M. valociniico-	l	unfavorable environmental conditions.
	rymioosi)	ł	Use 3 to 4 pints in sufficient water to obtain adequate coverage, normally 20-100
	l	1	galons per acre. Begin applications at but
	1	İ	break (green tip). Repeat applications
			through early bloom and repeat at 10-day
		ļ	intervals (the minimum re-treatment interva
		ļ	is 10 days). Under heavy disease pressur use the higher rate.
I		Ĭ	DO NOT combine Applause 720 in spray
1			tank with pesticides, surfactants or
			fertilizers, unless your prior use has shown
		}	the combination physically compatible. effective and noninjurious under your
		ļ	conditions of use. DO NOT combine
	ĺ		Applause 720 with Dipel. Latron AG-98 or
		ļ	Latron B-1956 as phytotoxicity may result
			from the combination when applied to the
		Ì	Crops on this label. Oo not apply after full bloom or within 42
i			days of harvest.
1			Do not apply more than 12 pints Applause
			720 (9.0 lbs. a.i.) per acre during each
Cebbage	Alternaria leaf spot	1½ pts	Orowing season. Use in sufficient water to obtain adequate
Thinese Cabbage		(1.125)	coverage. Begin applications after
(tight headed		}	transplants are set in field, or shortly after
varieties only)		l	emergence of field-seeded crop, or when conditions favor disease development.
Caulifiower Broccoli		ĺ	Repeat at 7 to 10 day intervals or as
Chinese Broccoli		}	necessary (the minimum re-treatment
Brussels Sprouts			interval is 7 days) to maintain control. DO
]			NOT apply more than 16 pints Applause 720 (12 lbs. a.t.) per acre during each
			growing season. DO NOT apply within 7
1			days of harvest to Chinese cabbage or
]			Chinese broccoli.
	Ring spot	2 pts. (1.5)	For field-seeded brussel sprouts, begin
i	(California only)		applications at time of early sprout development or when conditions favor
			disease development. Repeat at 7 to 10
]			day intervals or as necessary (the minimur
			re-treatment interval is 7 days) to maintain
			control.
Carrot	Сегсоврога	1½ to 2 nts	Use in sufficient water to obtain a loci use
Carrot	Cercospora (Early) blight	1½ to 2 pts. (1.125 to 1.5)	
Carrot	(Early) blight Alternaria (Late)		coverage. Start applications when disease threatens and repeat at 7 to 10 day interva
Carrot	(Early) blight		coverage. Start applications when disease threatens and repeat at 7 to 10 day interva or as necessary (the minimum re-treatmen
Carrot	(Early) blight Alternaria (Late)		coverage. Start applications when disease threatens and repeat at 7 to 10 day interva or as necessary (the minimum re-treatmen interval is 7 days) to maintain control. DO
Carrot	(Early) blight Alternaria (Late)		coverage. Start applications when disease threatens and repeat at 7 to 10 day interva or as necessary (the minimum re-treatmen interval is 7 days) to maintain control. DO NOT apply more than 20 pints Applause
Carrot	(Early) blight Alternaria (Late)		coverage. Start applications when disease threatens and repeat at 7 to 10 day interva or as necessary (the minimum re-treatmen interval is 7 days) to maintain control. DO
Carrot	(Early) blight Alternaria (Late)		coverage. Start applications when disease threatens and repeat at 7 to 10 day interva or as necessary (the minimum re-treatmen interval is 7 days) to maintain control. DO NOT apply more than 20 pints Applause 720 (15 fbs. a.i.) per acre during each growing season. Applause 720 may be applied through
Carrot	(Early) blight Alternaria (Late)		coverage. Start applications when disease threatens and repeat at 7 to 10 day intra- or as necessary (the minimum re-treatmen interval is 7 days) to maintain control. DO NOT apply more than 20 prits Applause 720 (15 bs. a.i) per acre during each growing season. Applause 720 may be applied through sprinkler irrigation equipment (sold set.
Sarrot	(Early) blight Alternaria (Late)		coverage. Start applications when disease threatens and repeat at 7 to 10 day interva or as necessary (the minimum re-treatmen interval is 7 days) to maintain control. DO NOT apply more than 20 pints Applause 720 (15 fbs. a.i.) per acre during each growing season. Applause 720 may be applied through

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		ACRE	1
CROP Celery	DISEASES Cercospora	(Ibe. a.I/A) 2 to 3 pts.	APPLICATION DIRECTIONS
	(Early) blight	(1.5 to 2.25)	coverage. Start applications when
	Septoria (Late) blight	[	transplants are set in the field and repeat at
	Basal stalk rot		a 7 day interval as needed to maintain control (the minimum re-treatment interval is
	(Rhizoctonia		7 days). DO NOT apply more than 24 pints
	solani) Pink rot	3 pts. (2.25)	Applause 720 (18 lbe, a.i.) per acre during
	(Suppression - 7	5 pls. (c.c5)	each growing season. DO NOT apply within 7 days of harvest.
	day schedule)		Applause 720 may be applied through
			sprinkler irrigation equipment (solid set.
			portable wheel move, motorized lateral move or center pivot systems only). See
			calibration directions preceding this
			section
	Early blight	11/2 to 2 pts. (1.125 to 1.5)	For celery seedbeds, apply in a spray volume of 125 gallons per acre twice
	Eate ongrit	per 100 gal	weekly or as needed to maintain control.
			Start applications shortly after crop
	ŀ		emergence. Use the higher rate under
Com (Sweet),	Helminthosporium	1/4 to 2 pts.	Severe disease conditions.
Com grown for	leaf blights	(0.6 to 1.5)	coverage. Begin applications when
seed	Rust		conditions favor disease development and
		}	repeat at 7 day intervals as required to
			maintain control (the minimum re-treatment interval is 7 days). Under severe disease
			conditions, use 11/2 to 2 pints Applause 720
	1		per acre. DO NOT apply more than 12 pints
	1		Applause 720 (9 lbs. a.i.) per acre during
			each growing season. DO NOT apply with- in 14 days of harvest. DO NOT apply to
		l I	sweet corn to be processed. DO NOT allow
			Itvestock to graze in treated fields. DO NOT
			ensite treated corn or use as irvestock
ranberry	Fruit rots	4 to 61/2 pts.	forage, Apply at early bloom and repeat at 10 to 14
	Lophodermium	(3.0 to 4.9)	day intervals (the minimum re-treatment
	leat/twig blight		interval is 10 days). Under severe disease
			conditions, use the 6½ pint per acre rate on
			a 10 day schedule. DO NOT apply Applause 720 more than 3 times per
	J		season. DO NOT apply more than 20 pints
			Applause 720 (15 lbs. a.t.) per acre during
			each growing season. DO NOT apply with
	1		in 50 days of harvest. DO NOT apply to beds when flooded or allow release of
			irrigation water from beds for at least 3 days
			following application.
			Applause 720 may be applied through
			sprinkler inigation equipment. Use 300 galons of water per acre through solid set
	í i		systems only. See calibration directions
	L		preceding this section
ucurbits	Anthracnose	11/2 to 2 pts.	Use in sufficient water to obtain adequate
antaloupe	Downy mildew Target spot	(1.125 to 1.5)	coverage. Begin applications when plants are in first true leaf stage or when
rantaioupe fusionelon	Cercospora leaf	2 to 3 pts.	conditions are favorable for disease
oneydew melon	spot	(1.5 to 2.25)	development. Repeat applications at 7 day
Vatermelon	Gummy stem		intervals (the minimum re-treatment interval
umpkin	blight (black rot) Alternerië leaf		is 7 days). DO NOT apply more than 21
ыпрып	blight		pints Applause 720 (15.75 lbs. a.i.) per acre during each growing season.
	Scab		Applause 720 may be applied through
	Powdery mildew		sprinkler irrigation equipment (solid set.
	(Sphaerotheca		portable wheel move or center pivot
	only)		systems only). See calibration directions preceding this section.
			Note: Spraying mature watermelons may
			result in sunburn of the upper surface of the
			fruit. DO NOT apply Applause 720 to
			watermelons when any of the following
			conditions are present: 1. Intense heat and suntight
			2. Drought conditions
			3. Poor vine canopy
			4. Other crop and environmental
			conditions which may be conducive to increased natural suribum
			DO NOT combine Applause 720 with
			anything except water for application to
			watermelons unless your prior use has
			shown the combination to be non-injurious
			to watermelons under your conditions of use.
inasses Grown	Stem rust	1 to 11/2 pts.	Use in sufficient water to obtain adequate
for Seed	Leaf rust	(0.75 to 1.125)	coverage. Begin applications during stem
	Stripe rust		elongation when conditions favor disease
	Septoria leaf spot		development. Re-apply at flag (top) leaf
	Glume blotch Bipolaris and		emergence and repeat applications at 14 day intervals (the minimum re-treatment
	Drechsiera leaf		intervals (ne minimum re-treatment interval is 14 days). DO NOT apply more
	spota		than 6 pints Applause 720 (4.5 lbs. a.i.) per
		1 10 2 010	acre during each growing season. DO NOT
	Selenophoma (evescori)	1 to 2 pts.	anny within 14 days of bannet DO NOT
	(eyespot)	(0.75 to 1.5)	apply within 14 days of harvest. DO NOT allow livestock to graze in treated areas or

CROP	DISEASES	RATE PER ACRE (Ibs. a.i/A)		N DIRECTIONS
Mango	Anthracnose	2 to 3½ pts. (1.5 to 2.6)	per acre. Beg and repeat on fruit developm the 2 pint rate disease press rate and short re-treatment ir Do not apply to Do not apply r	olume of 20 to 300 gallons in applications at early bloom is 7-14 day interval until early ent. Begin the season with on a 14-day interval. If ure is severe, use the higher fer interval. The minimum reterval is 7 days. within 21 days of harvest. more than 32 pints Applause i) per acre during each on.
Mint (Indiana, Michigan and Wisconsin on	y)	1 3/8 pts. (1.0)	Use in sufficient coverage, nort acre for datte per acre for co- applications. B emerging plan Repeat applic or as necessa- minimum re-tra- DO NOT appli- season. DO N Applause 720 each growing- within 80 days fresh or extrac- fields to livesto	nt water to obtain adequate melly 20 to 150 gallons per sprays and 5 to 10 gallons pencentrate ground and aircraft legin applications when it are 4-8 inches high. ations at 7 to 10 day intervals ry to maintain control (the eatment interval is 7 days), y more that 3 times per IOT apply more than 4 pints (3 bs. a.i.) per acre during season. DO NOT legit and harvest. DO NOT legit and harvest. DO NOT legit add.
Onion (Dry bul and Garlic	<ul> <li>b) Botrytis leaf</li> <li>blight/blast</li> <li>Botrytis neck rot</li> <li>(suppression)</li> <li>Purple blotch</li> <li>Downy mildew</li> <li>(suppression)</li> </ul>	1 to 3 pts. (0.75 to 2.25)	coverage of to recommended monitoring sys rates and freq	ient water to obtain thorough ps. Applause 720 is I for use with disease stems which adjust fungicide uency of application issease hazard. Apply as
	Low Disease Hazard & Prior to Infection	& Som	ease Hazard ne Disease resent	High Disease Hazard
Rate per Acre	1 pt. 10 days	13	10 days	3 pts. 7 days
Onion (Green bunching) Leek Shallot Onion grown for seed	Botrytis leaf blight/(blast) Purple blotch Downy middew (Suppression)	1½ to 3 pm. (1.125 to 2.25)	applications pr pints of Applau recommended The minimum days. DO NO Applause 720 each growing: within 7 days a Use in sufficie coverage of to favorable infec to 10 day infe favor disease i interval is 7 da day schedule dew or nain pe	re-treatment interval is 7 T apply more than 20 pints I (15 lbs. a.i. ) per acre during season. DO NOT apply
Papaya	Alternana fruit spot Anthracnose Stem end rot	2 to 3 pts. (1.5 to 2.25)	apply more the in 14 days of H onions, leeks a disease contro use another ne Apply with gro sufficient water of fruit and leek conditions favo and continue to until weather of disease develo- re-treatment in apply more the	ch growing seeson. DO NOT an 3 times per seeson or with arrvest on green bunching or shallots. If additional it is needed before harvest, gigistered fungicide. und equipment only, in r to obtain adequate coverage wes. Begin treatment when or development of disease reatments at 14 day intervals conditions no longer favor opment (the minimum ferval is 14 days). DO NOT an 9 pints Applause 720 (6.75 re during each growing
Parsnip	Alternaria leat spot Downy mildew Anthracnose Botrytis blight (gray mold) Bottom rot ( <i>Rhizoctonia</i> )	11% to 2 pts. (1.125 to 1.5)	coverage. Mak first sign of dis fevorable for in on a 7 to 10 di re-treatment in apply more the within 10 days more than 8 pi	ent weter to obtain adequate entre first application at the ease or when conditions are fection. Continue applications all schedule (the minmum terval is 7 days). DO NOT an 4 times per season or of harvest. DO NOT apply ints Applause 720 (6 bs. a.i.) each growing season.
Passion Fruit (Hawaii only)	Alternana fruit and leaf spot (passion fruit brown spot)	2 pts. (1.5)	Apply with grou water to obtain and leaves. Be spots appear treatments at 1 conditions no 1 development (i interval is 14 d than 10 pints A	und equipment in sufficient adequate coverage of fruit gen treatment when fruit April to July) and continue 14 day intervals until weather longer favor disease the minimum re-treatment lays). DO NOT apply more Applause 720 (7.5 bs a.1) per ch growing season.

6/8

COD         DBELASES         Concept         Indiamatics         Martice           Code         Early being of (decreaperd) Lise letipot         (0.75 n) 1.25) (3.75 n) 1.25) (decreaperd) Lise letipot         (0.75 n) 1.25 (decreaperd) Lise letipot		EP/	A REG. NO	). 34704-	CROP	
Pearunt         Early estapoint (Cercroport) Link langoot         1 to 11 (spin)t (0.75 to 1.12) (0.75 to 1.12) (1.15 to 1.1) (1.15 to 1.1) (			ACRE		(Norther	n) (
I. (Carcogord) (Carcogord) (Carcogord)         (0.75 to 1.125)         juil vertices into cours or 30 to 30 diags minimum relationed intervals (1.4 days minimum relationed intervals)           Rust Web bloch         116 pts (1.125)         juil vertices into cours or 30 to 30 diags minimum relationed into cours, apply 16 pts Applicates 720 pter arcs at 14 days profiles into cours, apply 16 pts Applicates 720 pter arcs at 14 days profiles into cours, apply 16 pts Applicates 720 pter arcs at 14 days profiles into cours, apply 16 pts Applicates 720 pter arcs at 14 days profiles into cours, apply 16 pts Applicates 720 pter arcs at 14 days profiles into cours, apply 16 pts Applicates 720 pter arcs at 14 days profiles into cours, apply 16 pts Applicates 720 pter arcs at 14 days profiles into cours, apply 16 pts Applicates 720 pter arcs at 16 days profiles into cours at 100 pt pts Applicates 720 pter arcs at 16 days pts Applicates 720 pter arcs Applicates 720 pter arcs at 16 days pts Applicates 720 pter arcs Applicates 720 pter arcs Application at 15 lo 10 day intervals the minimum re-asses 16 darcs at 16 days (marcal stress of the arcs at 10 days (marcal stress of the arcs at 10 days (marcal stress of the application data at 16 days arcs at 10 days (marcal stress of the application application application and at the days at 10 pter arcs Applicates at 10 days (marcal stress of the application application application application at 10 days (marcal stress at 10 days (marcal stress at 10 days (marcal stress at 10 days (marcal stress at 10 days (marcal str					Varieties	•
Rist         1% pis. (1:2)         when not or web bloch cour, groph 1%           Web bloch         1% pis. (1:2)         when not or web bloch cour, groph 1%           Prist Applace 720 (2 Bs. at.) per care at 14 day miscuis for the remender of the season Applace 720 (2 Bs. at.) per care at 14 day miscuis for the remender of the season Applace 720 (2 Bs. at.) per care at 14 day miscuis for the season application of the theory of the theory of the season application application at 50 (2 Bs. Applices 720 may be applied through applices 720 may be applied through		(Cercospora) Late leafspot		leaf wetness first occurs or 30 to 40 days after planting; repeat at 14 day intervals (the		Í
Points         Arthuences           Bary Bay many         Arthuences           Bary Bay many         Bay Bay Many           Arthuences         Mark (10, 10)           Arthuences         Bay Bay Many           Arthuences         Arthuences           Societaning         Arthuences           Socintarming         Art			11/2 pts. (1.125)			
Sochenin         Anthracmose         Applaues 720 (FB) assigned and any social s		Web blotch				
Schean         Arbiteles 220 (9 bs. st.) per scie during scient, growing same, DO NOT slow inforcick to grave in needed areas DO NOT level have or thereing i from treated fields to Applause 720 are in solid act, possible approximation exponent. Use 119 pers Applause 720 are in solid act, possible approximation exponent. Use 119 pers Applause 720 are in solid act, possible applause 720 are possible and the information exponent fishers applause 720 are possible and the information exponent fishers applause 720 are in solid act, possible applause 720 are possible and the information exponent fishers are applications at the tow rate when and a possible and the information exponent fishers are applications at the tow rate when are applications are applied the right and are applications are avere. DO NOT apply whole a comply dense in constant, grave the applications are avere. DO NOT apply whole act and are applications are avere. DO NOT apply when plants are mightly growing and desease conditions are avere. DO NOT apply when plants are mightly growing and desease conditions are avere. DO NOT apply when are application and application of the action apply applications application of the action apply applications are application the action apply applications and are application and application program. Asset and application and actions and application and actions and application and and are application and actions application and application and actions and application and applications are application and actions and application and applications areas application to action application and actions application and application and actions application program. Mass the first (0			[			
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Application 720 may be applied through approximation equipment. Use 1% prime Applicates 720 per acts in sold set, portable wheel move, canter phot, monical letteral move or traveling gut approximate letters and application by the solution or traveling gut approximate letters and the provide method.         Tomato           Potato         Late blight Early Digits and the provide method.         M pt (0.6) Being applications at the low rate whenes the provide method.         Tomato           Potato         Late blight Early Digits and the provide method.         M pt (0.6) Being applications at the provide method.         Tomato           Potato         Late blight Early Digits (0.75 to 1.125)         Tomato         Tomato           (0.75 to 1.125)         The cap reaches 300 P-days Increases where spins volume as cancey densets y noreses. Use the highest rate and schortes timewing whene and send application where yours are sovere. Do NOT apply writin 7 days of harvest. Do NOT apply writin 6 weaker for a schorted binnet more or and the schorten proceeding this an it per acre for schiral application. Use application becaus (approximation writing schorten or and the schorten proceeding the schorten macro of harvest. Do NOT apply writin 6 weaker (R) and the three application program. Make the first (10 2 cpt. 11 to 2 cpt. 11 to 2 cpt.				livestock to graze in treated areas. DO NOT feed hay or threshings from treated fields to		ļ
Applexate 720 per acre in sold set, portable wheel move, conter point, oncotacel islemal move or traveling gua sprinker impacts at set and set of the set						
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Potato         Late bight Entry bight Botrytis wher ort         N pt (0.0) then 1 to 1% pts. (0.75 to 1.125)         Bogen applications at the fow rate when three are fut exposed and thet wentes intervals that exposed and thet wentes bight intervals the end wenter bight intervals the interval bight intervals the end application and account provide and atter bight bight intervals the end application bight of coverage using unal the end application bight of coverage using unal end application bight of coverage using unal end application bight of coverage using an issue in potient interval is in application bight bight intervals is in the composing the application bight bight intervals is in the composing the application bight intervals the end wenter to data composing issue application bight of coverage using all loss the other application bight issue and bight issue at an coverage using all bight of coverage issue is bight of coverage using all bight is bight of coverage using all bight of coverage issue is bight of coverage using all bight of coverage issue is bight of coverage using all bight is were and an application and coverage using all bight is were and an application and coverage using all bight is bissock or issue and and bight is weak of largen issu			]	wheel move, center pivot, motorized lateral		i
Polato         Lais bight Early bight Botrytis vine rot         M p (L 0) Begin applying the low rate when then to its its exposed and leat verses occurs. Repeat applications at the low rate when the its exposed and leat verses occurs. Repeat applications at 55 to 10 day of the lowing events occur.         Tomato           0 75 to 1.125         10 15 kpt (0.75 to 1.125)         Intervals (the minimum re-treatment interval is 5 days) Edgen applying the inplier libel rates at 5 to 10 day intervals when any one of the lobwing events occur.         Intervals (the minimum re-treatment interval is 5 days) Edgen applying the inplier libel rates at 5 to 10 day intervals when any one of the lobwing events occur.         Intervals (the minimum re-treatment interval is 5 days) Edgen applying the inplier libel rates at 5 to 10 day intervals when any one of the lobwing events occur.         Intervals (the minimum re-treatment interval is 5 days) Edgen applying the inplier libel rates at 5 to 10 day intervals when any one of the lobwing events occur.         Intervals (the minimum re-treatment interval is 5 days) Edgen applying the inplier libel rates at 5 to 10 day intervals (the inplier libel rates at 5 to 10 day intervals are moly).         Intervals (the minimum re-treatment interval is the inplier inplier libel days and the inplication day applied inplier days and the inplication reports in itervals days and the inplication reports in iterval			1			
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Botrytis vme ott         10 11% ptc.         Cocurs. Repeat applications at 5 to 10 day           10 5 visit in the state in the intervent	Potato				Tomato	
Sojdeen         Anthracnose         Centop         Appluse 720 (11.25 ball)         Appluse 720 mich and gold gold gold gold gold gold gold gol			1 to 11/2 pts.	occurs. Repeat applications at 5 to 10 day		
Soybean       Anthracnose       Overage of the soy of the sow		1	(0.75 to 1.125)			
Soybean         Anthracnose         Apply software and						- 17
Soybean         Anthracnose         Anthracnose         Applause 720 (11.25 bs.a.) per exe during each growing seeson. DO NOT apply within 7 days of harvest.         Applause 720 (11.25 bs.a.) per exe during each growing seeson. DO NOT apply within 7 days of harvest.         Applause 720 (11.25 bs.a.) per exe during each growing seeson. DO NOT apply within 7 days of harvest.           Soybean         Anthracnose         Applause 720 with a descee conditions are severe. DO NOT apply more barvest.         Applause 720 with a descee construction within a descee of an distern bight         Applause 720 with a descee construction within a descee appleations when using this sching, because 720 with 7 days of harvest.         Apply Applause appleations when using this sching, appleations when using this sching, because 720 with a descee conserge using at least five galons of and stem bight         Apply Applause appleation because appleation descriptions of appleations when user to obtain complete coverage of tree appleation because appleation description and appleat through sprinker imgation appleat on program: Make the first (Carcospore kaccord)         Apply in 10 to 20 galors of water per acre			l			<u>1</u>
Soybean         Anthracnose         Applause 720 (11.25 to ±.1) per screed within gray volume as canopy density increases. Use the highest rate and ehorded infandi when plants are rapidly growing and desease contitions are as exercise. DO NOT apply more than 15 pints of Applause 720 (11.25 to ±.1) per screed at parts are provided start. Applause 720 may be applied through sprinker impation or carter ports dystement (%). DO NOT apply within 7 days of harvest.           Soybean         Anthracnose         Applause 720 may be applied through sprinker impation or carter ports dystement (%). DO NOT exceed a 10 day intervals between applications when using this technique. Spectral proving association. Use the tree application users at application. Use the tree application users at application. Use the tree application program in areas through a fastory of moderate to severe a day bloght disease intensity. Applause 720 may be applied through sprinker impation and calcoraption directions application. Use the tree application of acctoms preceding this section. Use the tree application of acctoms preceding this section. Use the tree application of acctoms preceding this section. Carcospora leaf blight disease intensity. Applause 720 may be applied to program. Make the application of acctoms preceding this section. The minimum re-treement interval is 14 days. DO NOT acceed to be of 3 atops. The application of acctoms application of acctoms application of acctoms action action acceed. The application and the second at early pod as (R3) and the thread at beginning of assect Christing and the second at early pod as (R3) and the filter is application at the beginning of assect Christing and the accord at the price application application approximation. The application program: Make the first application at the abigining of assect Christing and the second at early pod as (R3) and the thind at beginning of assect Chreaplace. The second at early						h
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Soybean     Anthracnose     Apply a sufficient water no obtain complete overage, using a least five galons of a work and a sem bight extension equipment (sold set, portrable wheen applications when using this technique, See calibration directions preceding this section.     Apply Applause       Soybean     Anthracnose     Apply in sufficient water to obtain complete three application of a section.     Apply Applause       Soybean     Beporthe pod end stem bight end stem strip Applause 720 may be seed stan equipment. Follow application or gram in areas having a history of moderate to severe disease intensity. Applause 720 may be application with a calibration directions preceding this section. The minimum retreatment intervals is 14 days. DO NOT apply more than 6 pirst Applause 720 may be seed. Di volumes are recompleted through sprinkler integration or when treating and to may be used. Di volumes are recompleted through sprinkler integration and equipment. Follow application or and the section program: Make the first application are sector at bearbor of a sector at bage which excurs about 14 days and the third at bagining of seed formation (FS) which occurs about 14 sector area to a secord at bage information and the third at bagining of seed formation formation and the third at bagining of seed formation and the thind at bapication. Make at a pipication at the procese of the seco		ł		DO NOT apply more than 15 pints of		!
Soybean     Anthracrose     Apply writin 7 days of harvest. Appleuse 720 may be applied through sprintider imgation equipment (solid set, portable where imove, motorized terrain move or center potot system only). DO NOT exceed a 10 day interval between applications where imove, motorized terrain move or center potot system only. DO NOT exceed a 10 day interval between application where imove, motorized terrain move or center potot system only. DO NOT exceed a 10 day interval between application broat section.     Apply Applause application broat and stem bight writer per acie or sait application. Use the tree application program in areas sofrina)     Apply Applause application broat and stem bight writer per acie or sait application. Use the tree application program in areas sofrina)     Apply Applause application broat and stem bight writer per acie the street disease intensity. Applicae 720 may be application program in areas sofrina)     Apply Applause application write aircraft using at I action broat and stem bight writer per acie drast to sever disease intensity. Applicae 720 may be application directions preceding this section. ( <i>Cercospora</i> leaf bight bight ( <i>Cercospora</i> soft application program: the section of sophymitic (suppression)     If application write aircraft using at I days. DO NOT apply writin is weeks of harvest. DO NOT apply writin a cert per acit about grazing in treated finist. (1.125 to 1.5)     Two application program: Make the irst application at early pod as (F33 to 3/8 inch in majority of pods are 1/8 to 3/8 inch in the third at beginning of isseed formation (F5).     Sweet Cherry Conifere: Croits stands Christmas trees (KS).       Stem canker (Diagoritie (Diagoritie (Diagoritie (Diagoritie (Diagoritie (Diagoritie (Diagoritie (Diagoritie (Diago						li
Soybean         Anthracnose         Apply Applause           Soybean         Anthracnose         Apply in sufficient water to obtain complete and stem bight         Apply in sufficient water to obtain complete coverage, using at least five galons of and stem bight         Apply applause           Varieties         Propays leaf sport (Cercospora sqina)         Apply in sufficient water to action program in areas having a history of moderate to severe application brown softiant         Apply Applause coverage of tree application brown and stem bight           Varieties         Frogays leaf sport (Cercospora spira)         He three application program in areas having a history of moderate to severe application street or actial application and calibration directions proceeding this application and calibration per secon. DO NOT apply spot         If application with aircraft using at li or wh an treating may be used. DN NOT apply within 6 weeks of harvest.           Phatepoora pachynhizi (suppression)         If to 21a pts. (1125 to 1.7)         application program: Make the first application and teating pod ser 1/8 to 36 inch in length) and the second at early pod ser (R3 to 36 inch in length) and the second at early pod ser (R3 to 36 inch in length) and the second at early pod ser (R3) and the third at beginning of seed formation (R5), the observantion (R1), the second at early pod ser (R3) and the third at beginning of second the second tribule leaves (C2); floorofilons fevor stem cancier disease make a ascord and third application. Make the la application favor stem cancier disease make all applications at 10 to 14 day intervals.         CROP		1	}	apply within 7 days of harvest.		
Soybean         Anthracnose         Apply a sufficient water of a 10 day interval between applications when using this technique, See calibration directions proceding this section.         Apply Applause coverage of tree application between application between application systems only.           Soybean         Anthracnose         Apply in sufficient water to obtain complete coverage, using at least tive galons of water per acre for acial application. Use the tree application program in areas having a history of moderate to severe disease intensity. Applause 720 may be application with aircraft using at 1 bight         If application with aircraft using at 1 or when treating the tree application program in areas having a history of moderate to severe disease intensity. Applause 720 may be application becau canopy.         If application with aircraft using at 1 or when treating may be used. Di volumes are reco volumes are reco volumes are reco listent on directions proceed total d'a application program. Make the first application program: Make the first application program: Make the first application program: Make the first (1.125 to 1.7)         Three application program: Make the first application program: Make the first application program: Make the first application program: Make the first application graps of the acord at beginning of seed formation (FS).         Seed formation file to 20 galons of water per arce, as a band treatment directing spray to as a band treatment directing spray to and third application. Make the all applications at 10 to 14 day intervals.         CROP						1
Soybean         Anthrachose         Apply number subjections when using this technique. See calbration directions preceding this section.         Apply applause coverage of tree application becaute coverage, using at least five gallons of and stam blight         Apply in sufficient water to obtain complete coverage, using at least five gallons of and stam blight         Apply applause coverage of tree application becaute canopy.           Verieties         Frogey leaf spot         If the three application program in areas softial         If application with disease intensity, Applause 720 may be appled through sprinkler intigation equipment. Follow application and recorpora leaf         If application with aircraft using at li or when treating the treat special of 32 applications per section. ON NOT apply more than 6 pints Applause 720 (45 bs. sopbaan Rust Prakopsora pachyrhizi (suppression)         If application with aircraft using at li days. DO NOT apply within 6 weeks of harvest. DO NOT apply within 6 weeks		1	}	portable wheel move, motorized lateral		
Soybean         Anthractose         See caltration directions preceding this section.         Apply Applause coverage of tree application breat overage of tree coverage, using at least five gallons of and stem blight         Apply in sufficient water to obtain complete coverage of tree application breat overage of tree application program in arees         Apply Applause coverage of tree application breat coverage of tree application program in arees         Apply Applause application breat coverage of tree application breat coverage of tree application program in arees         Apply Applause application breat application with aircraft using at li- or when treating may be used. Dr volumes are reco volumes are reco at the opplet of the second ta beginning of seed formation (R5) which occurs about 14 days later.         Apploy are the second at early pod set (R3 and the third at beginning of itovering provide coverage of entre plant. Make the first application at time of amergence of the second trifoliete leaves (V2). If conditions two rethere plant. Make all applications at 10 to 14 day intervals.						
Soybean Determinate Determinate         Anthracrose Deporte pod and star blight         Apply in sufficient water to obtain complete coverage, using at least five galons of water per acre for ascial application. Use the three application program in areas having a history of moderate to severe applied through sprinkler imgation ceircospora leaf blight         Owner per acre (cercospora sofira)         Owner per applied through sprinkler imgation equipment. Folow application program: names having a history of moderate to severe applied through sprinkler imgation equipment. Folow application and sobotan and the three application fractors per second total of 3 application based (cercospora kikuchii)         If application with aircraft using at I application based or when treating may be used. Di volumes are reco volumes are reco volumes are reco to NOT feed treated parts to livestock or allow grazing in treated fields.         CROP Pistactrios Atmonds Peach phasedorum var.           11/2 to 214 pts. (0.75 to 1.5)         Two application program: Make the first quick area try pod set (R3) and the third at beginning of seed formation (R5) which occurs about 14 days later.         Apricol Tart Cherry Pium Prume Filberts           Stem canker (Diaporthe phasedorum var. caulivora)         1 pt. (0.75)         1 pt. (0.75)         Application program: Make the first application store second at beginning of seed formation (R5) which occurs about 14 days later.         Stem canker (Diaporthe phasedorum var. caulivora)         1 pt. (0.75)				applications when using this technique. See calibration directions preceding this	Anoly An	nlause J
Determinate (Southerm)         Daporthe pod and stem blight         coverage, using at least (ive pallons of water par acre for ascial application. Use the three application program in areas sojina)         application becau canopy.           Verietias         (Cercospora sojina)         the three application program in areas having a history of moderate to severe disease intensity. Applause 720 may be applied through sprinkler infjation calibration directions preceding this section. (Cercospora blight         If application with aircraft using at I application and calibration directions preceding this section. (Cercospora blight           Septor is brown spot         The minimum retreatment interval is 14 days. DO NOT apply within 6 weeks of harvest. (Suppression)         Almonds           11/2 to 214 pts. (1.125 to 1.7)         Two explication program: Make the first application (R5) which occurs about 14 days later.         Almonds           11/2 to 2 pts. (Diaporthe phasedorum var caulwora)         The splication program: Make the first application at early pod set (R3) and the third at beginning of seed formation (R5) which occurs about 14 days later.         Apricol Tart Cherry Prume           11 to 2 pts. (Diaporthe phasedorum var caulwora)         1 pt (0.75)         Apply in 10 to 20 galors of water per acre, as a band treatment directing spray to provide coverage of entire plate. Make the application at the beginning of see of thridise leaves (V2). If conditions tevor stem canker disees make a second and thirid application. Make at applications at 10 to 14 day intervals.         CROP	Soybean	Anthracnose	┝ <b>─</b> ─── <b>─</b> ─			
(Cercosporal softial)       having a history of moderate to severe disease intensity. Applause 720 may be applied through sprinkler intigation and equipment. Follow applications preseding this section. The minimum re-treatment interval is 14 days. DO NOT exceed total of 3       If application with aircraft using at light and the third at poly within 6 weeks of harvest. DO NOT apply while 6 weeks of harvest. DO NOT apply within 6 weeks of harvest. DO NOT apply while 6 weeks of harvest. DO NOT apply while 6 weeks of harvest. DO NOT apply within 6 weeks of harvest. DO NOT apply while 6 weeks of harvest. DO NOT apply with 6 weeks of harvest. DO NOT apply while 6 week	Determinate (Southern)	and stem blight		coverage, using at least five gallons of water per acre for asrial application. Use		on becau
SoftRel Purple seed stan Cercospona leaf blightdesease intensity Applause 720 may be applied through sprinkler intigation equipment. Follow applications and calibration directions preceding this section. The minimum re-treatment interval is 14 days. DO NOT exceed total of 3 applications per season. DO NOT apply more then 6 pints Applause 720 (45 bs. a. i.) per acre during each growing seeson. DO NOT apply within 6 weeks of harvest.aircraft using at li or when treating may be used. Di Not more then 6 pints Applause 720 (45 bs. a. i.) per acre during each growing seeson. DO NOT apply within 6 weeks of harvest. DO NOT apply within 6 weeks of harvest. Pathopsona pachythizi (suppression)ait per acre during and investing and invest and point application at a part of the second at beginning of lowering (R1), the second at the beginning of seed formation (R5).ait call begin and the application at the beginning of seed formation (R5).ait per acre during and the applications there application at the degrining of seed formation (Coniferes: Forest stands Christmas trees Nursery bedsStem canker (Diaporther phaseolorum var caulwora)1 pt (0.75) Apply in 10 to 20 galons of water per acre. a a band theatment directing spray to provide coverage of entire plant. Make the first applica	AQ216 (19.2		I		lf annlica	tion with
Cercospora leaf blight       squipment. Follow application and calibration directions preceding this section. The minimum re-treatment interval is 14 days. DO NOT exceed total of 3 applications per season. DO NOT apply more than 6 pints Applause 720 (4.5 bs. a. i.) per acre during each growing seeson. DO NOT apply within 6 weeks of harvest. DO NOT apply within 6 weeks of harvest. Pach Pach Disporting of post are 1/8 to 3/8 inch in length) and the second at early pod set (R3) and the third at beginning of flowering (R1). the second at early pod et (R3) and the third application at time of entre plant. Make the application  at 10 to 14 day intervals.     CROP     DISEA/ Almonds						
(Carcospora kituchi)       The minimum re-treatment intervel is 14 days. DO NOT exceed total of 3 applications per season. DO NOT apply more than 6 pints Applause 720 (4.5 bs. a. i) per acre during each growing seeson. Phakopsora pachythizi       Volumes are record pistachios         Soybean Rust pachythizi       a. i) per acre during each growing seeson. DO NOT apply within 6 weeks of harvest. DO NOT feed treated parts to livestock or allow grazing in treated fields. DO NOT feed treated parts to livestock or allow grazing in treated fields.       Almonds         11/s to 21/s pts (1.125 to 1.7)       Two epplication at early pod set (R3 stage, when majority of pods are 1/8 to 3/8 inch in length) and the second at beginning of seed formation (R5) which occurs about 14 days later.       Apricol         1 to 2 pts. (0.75 to 1.5)       Three application program: Make the first (Carto 1.125 to 1.7)       Sweet Cherry Coniferes: Forest stands (R1) the second at early pod set (R3) and the third at beginning of seed formation (R5).       Sweet Cherry Coniferes: Forest stands (Diaporthe phaseolorum var caulivora)       1 pt (0.75)       Apply in 10 to 20 galors of water per acre, as a bend treatment directing spray to processe make a second and third application. Make all applications at 10 to 14 day intervals.       CROP       DisEA/ Almonds						
Akuchii       days. DD NOT exceed total of 3         Soptora brown spot       applications per season. DO NOT apply more than 6 pints Applause 720 (45 bs.       Pistacrios         Soybean Rust Phakopsora pachymizi       a.i.) per acre during each growing seeson. DO NOT apply within 6 weeks of harvest. DO NOT feed treated fields.       Amonds         (suppression)       1½ to 2½ pts. (1.125 to 1.7)       Two application program: Make the first application at the beginning of length) and the second at beginning of flowering (R1), the second at beginning of flowering (R1), the second at beginning of flowering phaseokrum var caulwora)       Three application program: Make the first application at the beginning of seed formation (R1), the second at beginning of flowering phaseokrum var caulwora)       Stem canker (Diaporthe phaseokrum var caulwora)       1 pt (0.75)       Apply in 10 to 20 galons of water per acre, as a band theatment directing spray to provide coverage of entire plant. Make the second triblete leaves (V2). If conditions flow or stem canker asses and and third applications at 10 to 14 day intervals.       CROP       DISEAX Almonds						
spot     more then 6 pints Applause 720 (4.5 bs.     Pistacrios       Soybean Rust     a.1) per acre during each growing seeson.     Pistacrios       Phakopsora     DO NOT apply within 6 weeks of harvest.     DO NOT feed treated parts to livestock or allow grazing in treated fields.     Pistacrios       (suppression)     11/b to 214 pts.     Two exploation art early pod set (R3 stage, when majority of pods are 1/8 to 3/8 inch in length) and the second at beginning of seed formation (R5) which occurs about 14     Apricol       1     to 2 pis.     The spication at the beginning of seed formation (R5) which occurs about 14     Sweet Cherry       1     to 2 pis.     The sound at early pod set (R3 stage, when majority of pods are 1/8 to 3/8 inch in length) and the second at beginning of seed formation (R5) which occurs about 14     Sweet Cherry       1     to 2 pis.     Three application program: Make the first application at the beginning of seed formation (R11). the second at early pod set (R3) and the third at beginning of seed formation     Eorest stands       Stem canker (Diaporthe phasedorum var caulwora)     1 pt (0.75)     Apply in 10 to 20 galons of water per acre, as a band treatment directing spray to provide coverage of entire plate. Make the asplication at time of amoreprece of the asecond trifoliete leaves (V2). If conditions fevor stem canker disease make a second and third application. Make all applications at 10 to 14 day intervals.     CROP     DisEA/ Almonds						
Soybaan Rust       a.i) per acre during bach growing seeson. DO NOT apply within 6 weeks of harvest. DO NOT feed treated parts to livesks of harvest. DO NOT feed treated parts to livesk of harvest. DO NOT apply within 6 weeks are applications at 10 to 14 day intervals.       Apricol Tarcherry Plum Prume Filberts Sweet Cherry Conifere: Forest stands Christmas trees. Nursery beds				applications per season. DO NOT apply more than 6 pints Appleurse 720. (4.5 be		
Practopsonal pachymiziti (suppression)       UD NO1 apply within 6 weeks of harvest. DO NO1 apply within 6 weeks of harvest. DO NO1 read reside parts to livesks of harvest.       Peach Nectarine         11/2 to 214 pts.       Two application at early pod set (R3 staps, when (1.125 to 1.7)       Phate the first (1.125 to 1.7)       Peach Nectarine         11/2 to 214 pts.       Two application at early pod set (R3 staps, when majority of pods are 1/8 to 3/8 inch in length) and the second at beginning of seed formation (R5) which occurs about 14 days later.       Peach Nectarine         1 to 2 pts.       Three application program: Make the first (0.75 to 1.5)       Sweet Cherry Conifere:       Sweet Cherry Conifere:         1 to 2 pts.       Three application at early pod set (R3) and the third at beginning of seed formation (R1), the second at early pod set (R3) and the third at beginning of seed formation phaseolorum var caulworal       1 pt (0.75)       Apply in 10 to 20 gators of water per acre, as a band treatment directing spray to provide coverage of entire plant. Make the application at time of emergence of the second triblete leaves (V2) if conditions third applications at 10 to 14 day intervals.       CROP       DISEA/ Almonds		Soybean Rust		a.i.) per acre during each growing season.		
(suppression)     allow grazing in treated fields.     Nec Clarine       1½ to 2¼ pts.     Two application at early pod set (R3 stage, when majority of pods are 1/8 to 3/8 inch in length) and the second at beginning of seed formation (R5) which occurs about 14 days later.     Nec Clarine     Apricot       1 to 2 pts.     1 to 2 pts.     Three application program: days later.     Make the irst seed formation (R5) which occurs about 14 days later.     Sweet Cherry     Sweet Cherry       1 to 2 pts.     1 to 2 pts.     Three application at early pod set (R3) and the third at beginning of fewering (R1) the second at early pod set (R3) and the third at beginning of seed formation     Forest stands       Stem canker (Diaporthe phaseolorum var cauliwora)     1 pt (0.75)     Apply in 10 to 20 galors of water per acre, as a band treatment directing spray to provide coverage of entire plant. Make the application at time of emergence of the second triblete leaves (V2). If conditions third applications at 10 to 14 day intervals.     CROP     DisEA/ Almonds					Peach	
(1.125 to 1.7)       application at early pod set (R3 stage, when majority of pods are 1/8 to 3/8 inch in length) and the second at beginning of seed formation (R5) which occurs about 14       Tart Cherry         1 to 2 pts.       1 to 2 pts.       Three application program: Make the inst application at the beginning of iseed formation (R5) which occurs about 14       Sweet Cherry         (0.75 to 1.5)       Three application at the beginning of iseed formation (R5).       Sweet Cherry       Conifere:         Stem canker       1 pt (0.75)       Apply in 10 to 20 galons of water per acre, as a bend treatment directing spray to program: dike the application at time of emergence of the second infoliate leaves (V2).       Forest stands         (Diaporthe phaseolorum var, caulivora)       1 pt (0.75)       Apply in 10 to 20 galons of water per acre, as a bend treatment directing spray to program: disease make a second and third application. Make all applications at time of emergence of the second infoliate leaves (V2).       CROP       DISEA/			444 12 1944 - 1-	allow grazing in treated fields.		e
Stem canker (Diaporthe phaseolorum var, cauliwora)     1 pt. (0.75)     Apply in 10 to 20 galons of water per acre, as a band treatment directing stray to phaseolorum var, cauliwora)     1 pt. (0.75)     Plum Prume Filberts     Plum Prume Filberts       1 to 2 pts. (0.75 to 1.5)     1 to 2 pts. (0.75 to 1.5)     Three application at the beginning of application at the beginning of seed formation (R1). the second at early pod set (R3) and the third at beginning of seed formation (R5).     Plum Prume Filberts       Stem canker (Diaporthe phaseolorum var cauliwora)     1 pt. (0.75)     Apply in 10 to 20 galons of water per acre, as a band treatment directing stray to processe of entire plant. Make the second trifolite leaves (V2). If conditions favor stem canker at application. Make all applications at 10 to 14 day intervals.     Plum Prume Prume Coniferes: Forest stands Christmas trees Nursery beds						rrv
seed formation (R5) which occurs about 14 (days later.     Filberts       1 to 2 pts.     Three application program: Make the first application at the beginning of flowering (R1). the second at early pod set (R3) and the third at beginning of seed formation (R5).     Sweet Cherry Conifers: Sweet Cherry Conifers:       Stem canker (Diaporthe phasedorum var catulivora)     1 pt (0.75)     Apply in 10 to 20 gallons of water per acre, as a band the third at beginning gray to provide coverage of entire plant. Make the second trifolate leaves (V2). If conditions favor stem canker disease make a second and third application. Make all applications at 10 to 14 day intervals.     CROP     DISEA: Almonds		1		majority of pods are 1/8 to 3/8 inch in	Plum	
I to 2 pts.     Three application program: Make the first     Sweet Cherry       (0.75 to 1.5)     application at the beginning of flowering (R1). the second at early pod set (R3) and the third at beginning of seed formation     Forest stands       Stem canker (Diaporthe phaseolorum var caulivora)     1 pt (0.75)     Apply in 10 to 20 galons of water per acre, as a band treatment directing spray to provide coverage of entire plant. Make the application at time of emergence of the second trifolites leaves (V2) if conditions favor stem canke all applications at 10 to 14 day intervals.     Christmas trees Creations		J				
(0.75 to 1.5)       (75 to 1.5)       application at the beginning of lowering (R1), the second at early pod set (R3) and the third at beginning of seed formation (R5).       Conifere:       Forest stands         Stem canker       1 pt. (0.75)       Apply in 10 to 20 galons of water per acre, as a band treatment directing spray to provide coverage of entire plant. Make the application at time of emergence of the second infoltere leaves (V2). If conditions favor stem canker at 10 to 14 day intervals.       Conifere:       Conifere:						herry
Stem canker     1 pt. (0.75)     Apply in 10 to 20 galons of water per acre, as a band treatment directing spray to provide coverage of entire plant. Make the application at time of energence of the second trifoliese leaves (V2) if conditions favor stem canker at 10 to 14 day intervals.     Forest stands     Forest stands					Conifere	
(F5).     Nursery beds       Stem canker (Diaporthe phasedorum var caulivora)     1 pt. (0.75) 1 pt. (0.75) 2 provide coverage of entire plant. Make the application at time of emergence of the second trifolite leaves (V2). If conditions favor stem canker disease make a second and third application. Make all applications at 10 to 14 day intervals.     Nursery beds				(R1), the second at early pod set (R3) and		
Stem canker (Diaporthe phasedorum var caulivora)       1 pt (0.75)       Apply in 10 to 20 galons of water per acre, as a band treatment directing spray to provide coverage of entire plant. Make the application at time of emergence of the second trifoliate leaves (V2). If conditions favor stem canker disease make a second and third application. Make all applications at 10 to 14 day intervals.       CROP       DISEA: Almonds						
phaseolorum var.         provide coverage of entire plant. Make the application at time of emergence of the second trifoliste leaves (V2). If conditions fevor stem canker disease make a second and third application. Make all applications at 10 to 14 day intervals.         CROP         DISEA:			1 pt (0.75)	Apply in 10 to 20 gallons of water per acre.		
caulivoral     application at time of emergence of the second trifolate leaves (V2). If conditions     CROP     DISEA:       favor stem canker disease make a second and third application. Make all applications at 10 to 14 day intervals.     Almonds     Blossor blight						
favor stem canker disease make a second <u>CHOP</u> Disease and third application. Make all applications Almonds Blossor lat 10 to 14 day intervals. Shothol				application at time of emergence of the		
and third application. Make all applications Almonds Blossor at 10 to 14 day intervals. Shothol		]	-			DISEAS
Shothol				and third application. Make all applications	Almonda	Blosson blight/b
		لــــــــــــــــــــــــــــــــــــ	200			Shothok

### ACCEPTED with COMMENTS In EPA Letter Dated: AUG 4 2005

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 34704-585

		RATE PER ACRE	
ROP	DISEASES	(Ibs. a,i/A)	APPLICATION DIRECTIONS
oybean	Anthracnose		Apply in sufficient water to obtain complete
ndeterminate	Diaporthe pod	J	coverage, using at least five gallons of water
(Northern)	and stem blight		per acre for aenal application. Use the three
Varieties	Frogeya leal spot		application program in areas having a
	(Cercospora		history of moderate to severe disease
	sojina) Purple seed stain		intensity. Applause 720 may be applied through sprinkler migation equipment.
	Cercospora leaf		Follow application and calibration directions
	blight		preceding this section. The minimum
	(Cercospora		re-treatment interval is 14 days. DO NOT
	kikuchii)		exceed total of 3 applications per season.
	Septona brown spot		DO NOT apply more than 6 pints Applause
	Sovbean Rust		720 (4.5 lbs. a.i.) per acre during each
	Phakopsora		growing season. DO NOT apply within 6
	pachymizi		weeks of harvest, DO NOT feed soybean
	(Suppression)		hay or threshings from treated fields to
	ļ		livestock.
	[	11/2 to 21/4 pts.	Two application program: Make the first
		(1.125 to 1.7)	application when largest pods are 1 to 11/2
			inches in length and make the second
	ł	1 to 2 pts.	application 14 days later. Three application program: Make the first
		(0.75 to 1.5)	application one week after first flowering
	}	(0.70 (0 1.0)	and continue applications at 14 day
			intervals.
mato	FOLIAGE (apply	1 3/8 to 2 pts.	Apply in sufficient water to obtain adequate
	every 7-10 days)	(1.0 to 1.5)	coverage. Begin applications when dew or
	Early blight		rain occur and disease threatens. Use the
	Late blight		highest rate and shortest interval specified
	Gray leaf spot		when disease conditions are severe. The
	Gray leaf mold		minimum re-treatment interval is 7 days. DO
	Septoria leaf spot		NOT apply more than 20 pints Applause
	Target spot	0 10 07 - 10	720 (15 lbs. a.i.) per acre during each
	FRUIT (apply every	2 to 2¾ pts. (1.5 to 2.1)	growing season.
	7-14 days beginning at fruit	(1.5102.1)	Applause 720 may be combined in the spray tank with EPA-registered pesticide
	Set)		products that claim copper as the active
	Anthracnose		ingredient and are labeled for control of
	Alternaria fruit rot		bacterial diseases of tomatoes. Check the
	(blackmold)		copper manufacturers label for specific
	Botrytis gray mold		instructions, precautions and limitations
	Late blight fruit rot		prior to mixing with Applause 720, DO NOT
	Rhizoctonia fruit rot		use with Copper Count® N in concentrated
			spray suspensions.
	{		Appleuse 720 may be applied through
			sprinkler irrigation equipment (solid set or
	J		portable wheel move systems only). See
			calibration directions preceding this section

### TREE AND ORCHARD CROPS

720 in sufficient water and with proper calibration to obtain uniform e canopy. Application with ground equipment is preferable to aerial ause ground applications generally give better coverage of the tree

th ground equipment is not feasible, Applause 720 may be applied with least 20 gallons of spray per acre. When concentrate sprays are used g non-bearing or immature trees, the lower rate of Applause 720 listed DO NOT allow livestock to graze in treated areas. The following spray commended as gallons of spray per acre:

CROP	SPRAY VOLU	JME (Gallons per Acre)
Pistachios	20 (concentra	ite) to 200 (full dilute)
Almonds Peach	20 (concentra	te) to 300 (full dilute)
Nectarine		
Apricot		
Tart Cherry		
Plum	1	
Prune		
Filberts	20 (concentra	te) to 400 (full dilute)
Sweet Cherry		
Conifers:	Dilute	Concentrate
Forest stands	Not used	10 to 20 (aircraft)
Christmas trees	100	10 to 50 (aircraft or ground equipment)
Nurserv beds	100	5 to 10 (ground equipment only)

	E.	R/	LAUSE 720 TE PER 5. a.l. per)	
CROP	DISEASES	ACRE	100 GALS*	APPLICATION DIRECTIONS
Almonds	Blossom blightbrown rot Shothole Scab	4 pts. (3.0)	1.33 pts. (1.0)	Use water volumes of 20-300 gallons per acre. For blossom blight, begin application at popcorn (pink bud) and follow with an application at full bloom. If weather is still conductive for disease development, another application may be made at petal fail. For control of shothole, make an application in the autumn at leaf fail. In the spring, make the first application at budreak, followed by an application at shuck split to control nut infections and to control scat. Do not apply whinin 150 days of harvest. Do not apply whore than 25 pints Applause 720 (18.75 bs. a.i.) per acre during each growing season (leaf fail through shuck split).

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		RA (lbs	AUSÉ 720 TE PER . a.i. par}	
<u>CROP</u> Filberts (HazeInuts)	OISEASES Eastern filbert blight	ACRE 4 pts. (3.0)	100 GALS 1.33 pts. (1.0)	APPLICATION DIRECTIONS Use a water volume of 20 to 300 gallons per acre. Begin applications at the onset of disease or when weather conditions favor disease development. Make applications on a 14-28 day schedule, using the shorter interval under heavy disease pressure (the minimum re-treatment interval is 14 days).
			-	Do not apply with ois, other pesticides, surfactants or fertilizers. Do not apply within one week of an oil-based pesticide application. Do not apply through irrigation. Do not apply within 120 days of harvest. Do not apply more than 12 pints Applause 720 (9 lbs. al.) per acre during each growing
Peach Nectarine Apricot Cherry Plum Prune	Leat curl Coryneum blight (shothole)	3 1/8 to 4 1/8 pts. (2.3 to 3.1)	1 to 1 3/8 pts. (0.75 to 1.0)	Beason. For best control of both diseases apply at leaf that in late autumn, using sufficient water and proper sprayer calibration to obtain unform coverage. When conditions favor high disease levels use the high rate of application and apply once or twice more in mid to late winter before budswell. If the leaf fall application is not practical, application of Appleuse 720 for control of leaf cult may be made at any time prior to budswell the following spring. Where Coryneum bight (shothole) occurs, also apply at bucbreak to protect newly emerging leaves and at shuck split to prevent fruit infections.
	Lacy (russet) acab (plum/prune)	3 1/8 to 4 1/8 pts. (2.3 to 3.1)	1 to 1 3/8 pts. (0.75 to 1.0)	Make one application at popcorn (pink, red or early while bud) and a second application at full bloom. If weather conditions favor disease development, make an additional application at peta fall.
	Cherry leef spot Peach, Nectarine, Apricot scab Black knot (cherry, plum)	3 1/8 to 4 1/8 pts (2.3 to 3.1)	1 to 1 3/3 pts. (0.75 to 1.0)	In addition to the bloom application listed above, make one application at shuck split. DO NOT apply Appleuse 720 after shuck split and before harvest. If additional disease control is needed before harvest, use another registered lungicide. For control of cherry leaf spot after harvest, make one application to foliage within 7 days after fruit is removed. In orchards with a history of high leaf spot incidence, make a second application 10-14
				davs later. ause 720 (15.4 lbs. a.i.) per acre during each
Pistachio	<u>grownrg season.</u> Alternaria late Dight Botryosphaeria Dight	<u>6 pts.</u> (4.5)	<u>um re-(seatiny</u> 3 pts.(2.25)	ant interval is 10 days. Use a water volume of 20 to 200 gallons per acre. Make the first application at the beginning of the blossom period followed by an applications as required on a 28- day schedule. (The minimum re-treatment interval is 28 days). Do not apply within 14 days of harvest. Do not apply more than 30 pints Applause 720 (22.5 bs. a.i.) per acre during each growing season. NOTE: Use of this product may result in speckling or reddening of the fruit hull (epicarp). This effect is superficial and has not resulted in any change in nut quality.
	Septoria leaf spot Botrytis blight	4 to 6 pts. (3.0 to 4.5)	2 to 3 pts. (1.50 to 2.25)	,
Coniters (pines, spruces)	Swiss needlecast		2*i to 5½ pts. (2.1 to 4.125)	Single application technique: In Christmas tree plantations or forest stands, make one application in the spring when new shoot growth is ½ to 2 inches in length.
	Scleroderris canker (pines) Swiss needlecast	10 2.1)	1½ to 2¼ pts (1.125 to 2.1)	Make the first application in spring when new shoot growth is ½ to 2 inches in length. Make additional applications at 3 to 4 week intervals until conditions no longer favor
	Sirococcus tip blight	2 to 31/2 pts. (1.5 to 2.6)	2 to 31⁄2 pts. (1.5 to 2.6)	disease development. For use in nursery beds, apply the highest rate specified on a 3 week schedule.
	Rhizosphaera needlecast (spruces) Scirrhia brown spot (pines)	5½ pts. (4.125)	5½ pts. (4.125)	
	Cyclaneusma and Lophodermium needlecasts (pines)	2% to 5% pts. (2.1 to 4.125)	2 <sup>3</sup> / <sub>2</sub> to 5 <sup>1</sup> / <sub>2</sub> pts. (2.1 to 4.125)	Apply in early spring prior to budbreak. Repeat applications at approximately 6 to 8 week intervals, until spore release ceases in late fail. Apply monthly during periods of frequent rain fail, and where Lophodarmium infections occur during dormancy (Pacific Northwest). During drought periods, applications may be

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		RA	AUSE 720 TE PER . a.l. per)	
CROP	DISEASES	ACRE	100 GALS*	APPLICATION DIRECTIONS
Conifers (pines spruces) cont'd.;	Rhabdodine needlecast (Dougles-fir)	1½ to 2¾ pts. (1.125 to 2.1)	1 ½ to 2¾ pts. (1.125 to 2.1)	Apply at budbreak and repeat at 3 to 4 week intervals until needles are fully elongated and conditions no longer favor disease development. In plantations of moad provenance, or when ringular budbreak occurs, apply weekly until all trees have broken bud, then every 3 to 4 weeks as specified above. In nursery beds, use the high rate on a 3 week schedula.
	Botrytis seedling blight Phoma twig blight	1½ to 2¾ pts. (1.125 to 2.1)	11/2 to 21/4 pts (1.125 to 2.1)	Begin applications in rursery beds when seedings are 4 inches tall and when cool, moist conditions favor disease dewigoment. Make additional applications at 7 to 14 day intervals as long as disease favorable conditions perset.
	Autoecious needle rust (Weir's cushion) (spruce) DO NOT apply mo	5½ pts. (4.125)	5½ pts. (4.125) 2 pints Applau	Begin applications when 10% of buds have broken and twice thereafter at 7-10 day intervals. se 720 (16.5 bs. a.i.) per acre during each
	growing season. 1	Che minin	ium re-treatme	ent interval for established trees is 21 days. ery beds is 7 days.

Volumetric rates to be used only with full dilute spray volume specified on this label for tree and orchard crops

MUSHROOMS: Verticillium brown spot and dry bubble - Apply 2.75 to 5.5 fl, oz. of Applause 720 per 1,000 sq. ft. of mushroom bed. Apply as a drench to the mushroom bed surface in at least 12.5 gallons of water per 1,000 sq. ft. of mushroom bed. Make two applications. Apply the high rate (5.5 fl. oz.) of Applause 720 in the first application and the low rate (2.75 fl. oz.) of Applause 720 in the second application. The first application should be made within two days of top-dressing the spawn-colonized mushroom compost with a casing layer. The second application should be made at pinning. Do not apply within 5 days of first harvest. Make no more than two applications per cropping cycle. Do not apply more than 8.25 fl. oz. of Applause 720 per cropping cycle.

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