9/23/2008



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP 2 3 2008

Dr. Alice Walker Agent for Winfield Solutions, LLC 3094 Country Club Road Senatobia, MS 38668

Subject: Label Notifications for Pesticide Registration Notice 2007-4

Dear Dr. Walker,

The Agency is in receipt of your Applications for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10 and 2007-4 dated June 3, 2008 and your resubmissions dated June 13, 2008 for the following products:

Arctic[®] 3.2 EC Insecticide BatteryTM 2.5 EC Insecticide CompactTM Charger MaxTM ATZ Lite GrizzlyTM Z Insecticide Daze[®] 4SC Dormant Oil 435 Asulam 3.3 Herbicide Boll'd

EPA Registration Number 1381-187 EPA Registration Number 1381-188 EPA Registration Number 1381-189 EPA Registration Number 1381-208 EPA Registration Number 1381-211 EPA Registration Number 1381-212 EPA Registration Number 9779-251 EPA Registration Number 9779-342 EPA Registration Number 9779-349

The Registration Division (RD) has conducted its review of these requests for their applicability under PRNs 98-10 and 2007-4 and finds that the label changes requested fall within the scope of PRNs 98-10 and 2007-4. The labels submitted with the application have been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by nonnotification/PR Notice 98-10) or durably marked on the container itself. If you have any questions, please call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

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Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

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€PA	Environmenta	Inited States I Protection Ag ngton, DC 20460	ency	· · · ·	stration andment ar	OPP Identifier Number
		Application for	Pesticide - Se	ction I		
1. Company/Product Number			2. EPA Product Ma	-	3. Pi	roposed Classification
1381-188 4. Company/Product (Name)			PM#			None 🖌 Restricted
Battery 2.5EC Insec	Applicant <i>(Include ZIP Co</i>		13			
Winfield Solutions 3094 Country Club Senatobia, MS 38	, LLC, c/o Alice Wall o Road		(b)(i), my produc to: EPA Reg. No.	t is similar or		n FIFRA Section 3(c)(3) pmposition and labeling ATION 2008
		So	Product Name	<u></u>		
Notification - Exp Explanation: Use add Notification of new conta notification is consistent or the confidential stater further understand that i	ditional page(s) if necessar ainer disposal language per with the provisions of PR N nent of formula of this produ	ry. (For section L and S C7-4 PR Notice 98-10. We h otice 98-10 and EPA re- loct. I understand that it istent with the terms of	Me Too Other - E Section II.) ave also repositioned t gulations at 40 CFR 15 is a violation of 18 U.S. PRNotice 98-10 and 41	2.46, and ho oth G. Sec. 1001 to	er changes hav willfully make a	and Disposal. This e been made to the labeling ny false statement to EPA. I be in violation of FIFRA and
		Se	ction - III			
a Research This Decelure	t will be Packaged in:					
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······································	ng Unit Packaging Yes No	Wate	er Soluble Packaging Yes No	2. Ty	pe of Containe Metal Plastic Glass	r
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Child-Resistant Packagin Yes No * Certification mus be submitted	t Unit Packaging wgt	No. per If "Y	Yes No es" No. pe age wgt contain	r Per	Metal Plastic Glass Paper	Specify)
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EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Ycl'ow - Applicant Copy

RESTRICTED USE PESTICIDE

Due to Toxicity to Fish and Aquatic Organisms

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



BATTERY[™] 2.5EC Insecticide

Active Ingredient:

*Cypermethrin**	
Other Ingredients:***	
Total	100.0%

*(\pm) α -Cyano (3-phenoxyphenyl)methyl(\pm) *cis/trans* 3-(2,2-dichloroethenyl)-2,2 dimethylcyclopropanecarboxylate

**Cis/trans ratio: Max. 55% (±) cis and min. 45% (±) trans

***Contains xylene range aromatic solvents.

Contains 2.5 pounds cypermethrin per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

	FIRST AID
IF SWALLOWED	Immediately call a poison control center or doctor.
	• Do not induce vomiting unless told to do so by a poison control center or doctor.
, · ·	• Do not give any liquid to the person.
	• Do not give anything by mouth to an unconscious person.
IF ON SKIN OR	Take off contaminated clothing.
CLOTHING	• Rinse skin immediately with plenty of water for 15-20 minutes.
	• Call a poison control center or doctor for treatment advice.
IF IN EYES	• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing
	eye.
	Call a poison control center or doctor for treatment advice.
IF INHALED	Move person to fresh air.
· ·	• If person is not breathing, call 911 or an ambulance, then give artificial respiration,
	preferably by mouth-to-mouth if possible.
	Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **NOTE TO PHYSICIAN:** Like the natural pyrethrins, the synthetic derivative is expected to have relatively minor toxicity in humans; in fact, any significant acute toxic effects are more likely from a carrier hydrocarbon solvent. Consequently, induction of vomiting may increase the likelihood of the most important toxic potential, chemical pneumonia, and so should either be avoided or done only under medical supervision. Ingestion of a large amount calls for gastric lavage, with care (Trendelenburg position, suction available, cuffed endotracheal tube if patient is unconscious) to avoid intrapulmonary aspiration. A saline cathartic (sodium or magnesium sulfate), 15-30 gm. Activated charcoal as a slurry in water. Digestible fats, oils or alcohol may increase absorption and so should be avoided. Skin contact (vapor or powder) may be followed by transient tingling or numbness, usually of the face, but this subsides without treatment.

EPA Reg. No. 1381-188

EPA Est. No.70989-MO-001

Distributed By: Winfield Solutions, LLC P.O. Box 64589 St. Paul, MN 55164-0589 NET CONTENTS _____ Gals. (____Liters) Lot No.

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PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

Caution: Harmful if absorbed through the skin, inhaled or swallowed. Causes eye irritation. Avoid breathing vapor or spray mist. Avoid contact with skin, may cause sensitization reaction in some individuals. Avoid contact with eyes or clothing.

Product should be opened and poured in a well-ventilated area.

Personal Protective Equipment:

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category E on an EPA chemical resistance category selection chart.

Handlers who may be exposed to the dilute or concentrate through mixing, loading, application or other tasks must wear:

Coveralls over short-sleeved shirt and short pants, Chemical-resistant gloves, such as Barrier Laminate or Nitrile Rubber or Neoprene Rubber or Viton, Shoes plus socks, Protective eyewear, and Chemical-resistant apron when mixing or loading.

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.

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.

Users should:

User Safety Recommendations

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops if bees are visiting the treatment area.

Physical Chemical Hazards

Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, 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.

Resistance. Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state agricultural authorities for details.

If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for our area.

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, nurseries, 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 worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required of 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: Coveralls over short-sleeved shirt and short pants, Chemical-resistant gloves, such as Barrier Laminate or Nitrile rubber or Neoprene Rubber or Viton, shoes plus socks, and Protective eyewear.

Chemigation Use Directions

Apply this product only through sprinkler, including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move irrigation systems. Do not apply this product through any other type of irrigation system. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system.

Crop injury, lack of effectiveness, or illegal residues in the crop can result from nonuniform, distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.

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 pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.

The irrigation line or water pump motor 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.

Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

Do not apply when wind speed favors drift beyond the area intended for treatment.

Battery 2.5EC should be applied continuously for the duration of the water application. Battery 2.5EC should be diluted in sufficient volume to insure accurate application over the area to be treated. When using chemigation, a minimum of 0.5 inch per acre of irrigation water is recommended. Agitation is not required when a suitable diluent is used.

GENERAL INSTRUCTIONS

Use low rate under light to moderate infestation. Higher rates should be used under heavy insect pressure. The rate of application is variable according to insect pressure, timing of spray and field scouting.

Rotational Crops

With the exception of the crops listed below, rotational crops may not be planted within 30 days after last application.

Tank Mixture

Battery 2.5EC may be applied in tank mixtures with other products approved for use on cotton, brassicas, bulb vegetables, head lettuce, and pecans. Observe all restrictions and precautions which appear on the labels of these products.

For improved control of aphids and mites on cotton, Battery 2.5EC may be tank-mixed with Curacron® 8E. The tank-mixture is most effective when pest populations are first observed. Subsequent applications may be needed to maintain control.

Spray Drift Precautions

Do not make more than 10 synthetic pyrethroid applications (of one product or combination of products) to a cotton crop in one growing season. Synthetic pyrethroid products include Ambush®, Ammo®, Asana® XL, Baythroid®, Capture®, Danitol®, Fury®, Karate®, Mustang, Scout® X-Tra, and Warrior®.

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers.

OBSERVE THE FOLLOWING PREAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES; RESERVOIRS; RIVERS; PERMANENT STREAMS, MARSHES OR NATURAL PONDS; ESTUARIES AND COMMERCIAL FISH FARM PONDS.

Do not apply by ground equipment within 25 feet, or by air within 150 feet of lakes; reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries, and commercial fish farm ponds. Increase the buffer zone to 450 feet when ultra low volume (ULV) application is made.

For aerial applications, the spray boom should be mounted on the aircraft so as to minimize drift caused by wingtip or rotor vortices. The minimum practical boom length should be used and must not exceed 75% of wing span or rotor diameter.

Use the largest droplet size consistent with good pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away form the air stream as much as possible, and by avoiding excessive spray boom pressure.

Spray should be released at the lowest height consistent with pest control and flight safety. Applications more than 10 feet above the crop canopy should be avoided.

Make aerial or ground applications when the wind velocity favors on target product deposition (approximately 3 to 10 mph). Do not apply when wind velocity exceeds 15mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Do not cultivate within 10' of the aquatic area so as to allow growth of a vegetative filter strip.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of increased spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.

Do not make aerial or ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

Maximum Usage When Applying Both Zeta-Cypermethrin and Cypermethrin Products to the Same Crop Within the Same Season.

Do not apply more than the maximum seasonal total for either product when used alone, and do not apply more than the combined maximum seasonal total for both products as outlined in the table below.

Сгор	Maximum Seasonal Tota Alone (pounds acti	Maximum Seasonal Total When Applying Both Products to the Same Crop (pounds ai/acre)	
	Zeta-cypermethrin (Fury or Mustang)	Cypermethrin (Battery 2.5EC)	Zeta-cypermethrin (Fury or Mustang) plus Cypermethrin (Battery 2.5EC or Ammo)
Cotton	0.3	0.6	-0.6
Head and Stem Brassica	0.3	0.6	0.6
Leafy Brassica Greens	0.3	0.4	0.4
Head Lettuce	0.3	´ 0.6	0.6
Bulb Vegetables	0.25	0.5	0.5
Pecans	0.3	0.6	0.6

Cotton (14 day phi)

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	DOSAGE		
PEST	LB/AI/A	FL. OZ./A	REMARKS
Preemergent Use:	0.025 to 0.1	1.3 to 5	Use Battery 2.5EC in the time period from 14 days prior to
Cutworms			planting up to emergence of the crop. Apply as a broadcast
Foliar Use:	0.025 to 0.1	1.3 to 5	spray by ground or air, banded (including T-brand) or infurrow spray using sufficient spray volume to achieve
Cutworms			adequate coverage. Reduced volumes of water may be used
Tobacco Thrips			with specialized equipment. Use a minimum of 1 gallon of
Soybean (banded)			water per acre by air. Use the higher rates of Battery 2.5EC
Thrips			when incorporating into the soil.
Foliar use:	0.04 to 0.1	2 to 5	Battery 2.5EC may be applied in water or refined vegetable
Boll Weevil			oil. When water is used, apply a minimum of one gallon of
Cabbage Looper	· · ·		finished spray per acre by air of five gallons of finished spray
Cotton Bollworm			with ground equipment. When applying in water by air, one quart of emulsified oil may be substituted for one quart of
Cotton Fleahopper			water in the finished spray. When using oil, use a minimum
Cotton Leaf Perforator			of one quart per acre in the finished spray.
European Corn Borer			
Fall Armyworm			Battery 2.5EC may be injected into overhead sprinkler
Lygus Bugs	•		irrigation water provided 1) an anti-backflow check valve is
Other Plant Bugs		,	present between the injection port and the water source, 2) a check valve is present in the line to prevent irrigation water
Pink Bollworm			from entering the chemical supply tank and 3) the irrigation
Saltmarsh Caterpillar			injection system has interlocking on-off switches.
Tarnished Plant Bug Tobacco Budworm	-		
			For boll weevil control, apply Battery 2.5EC at a 3 to 4 day
White Flies*			interval until pest numbers are reduced to acceptable levels.
Yellow Striped Armyworm			A manimum of 0.6 lb. A stinutine method where b
	0.06.01		A maximum of 0.6 lb. Active ingredient may be applied per acre per season.
Foliar Use:	0.06 to 0.1	3 to 5	acre per season.
Beet Armyworm**			Do not graze or feed cotton for forage.

*Aids in control.

**For control of beet armyworms only in the high plains of Texas, Arizona, and California.

Head and Stem Brassica Vegetables including: Broccoli; Chinese Broccoli (gai lon, white flowering broccoli); Brussels Sprouts; Cauliflower; Cavolo broccolo, Kohlrabi; Cabbage; Chinese Cabbage (napa) (tight-heading varieties only) (1 day phi)

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	DOSAGE		· .		
PEST	LB/AI/A	FL. OZ./A	REMARKS		
Cutworms Corn Earworm Tobacco Budworm Lygus Bugs Saltmarsh Caterpillar Leafhoppers Flea Beetles Imported Cabbageworm Cucumber Beetles Aphids* Whiteflies*	0.05 to 0.1	2.5 to 5	 Apply in water as necessary for insect control using a minimum of 15 gallons of finished spray per acre with ground equipment and 5 gallons per acre by air. Lower rates of Battery 2.5EC should be used under light to moderate insect pressure. Higher rates should be used to control heavy to extremely heavy insect populations. Do not make applications less than 7 days apart. A maximum of 0.6 lb. Active ingredient may be applied per acre per season. In areas where arid climatic conditions persist, such as California and Arizona, higher than minimum recommended rates may be required. 		
Armyworms Loopers Stinkbugs Crickets Ground Beetles Onion Thrips Wireworm (adults)	0.075 to 0.1	3.75 to 5	Follow appropriate spray drift precautions listed for cotton, brassicas, lettuce, and onions. *aids in control		

Leafy Brassica Greens including: Broccoli Raab (rapini), Chinese cabbage (bok choy); Chinese Mustard Cabbage (gai choy); Collards; Kale; Mizuna; Mustard Greens; Mustard Spinach; Rape Greens. (1 day phi)

	DOSAGE				
Pest	LB/AI/A	FL. OZ./A	Remarks		
Cutworms	0.05 to 0.1	2.5 to 5	Apply in water as necessary for insect control using a minimum of		
Corn Earworm			15 gallons of finished spray per acre with ground equipment and 5		
Tobacco Budworm			gallons per acre by air.		
Lygus Bugs			Lower rates of Battery 2.5EC should be used under light to		
Saltmarsh			moderate insect pressure. Higher rates should be used to control		
Caterpillar			heavy to extremely heavy insect populations. Do not make		
Leafhoppers			applications less than 7 days apart.		
Flea Beetles					
Imported			A maximum of 0.4 lb. Active ingredient may be applied per acre		
Cabbageworm			per season.		
Cucumber Beetles					
Aphids*			In areas where arid climatic conditions persist, such as California		
Whiteflies*			and Arizona, higher than minimum recommended rates may be required.		
Armyworms	0.075 to 0.1	3.75 to 5			
Loopers			Follow appropriate spray drift precautions listed for cotton,		
Stinkbugs			brassicas, lettuce and onions.		
Crickets	·				
Ground Beetles			*aids in control		
Onion Thrips					
Wireworm (adults)					

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Lettuce, Head. (5 day phi)

	DOSAGE		
PEST	LB/AI/A	FL. OZ./A	REMARKS
Corn Earworm Cucumber Beetles Cutworms Diamondback Moth Flea Beetles Imported Cabbageworm Leafhoppers Lygus Bugs Saltmarsh Caterpillar Tobacco Budworm	0.05 to 0.1	2.5 to 5	 Apply in water as necessary for insect control using a minimum of 15 gallons of finished spray per acre with ground equipment and 5 gallons per acre by air. Lower rates of Battery 2.5EC should be used under light to moderate insect pressure. Higher rates should be used to control heavy to extremely heavy insect populations. A maximum of 0.6 lb. Active ingredient may be applied per acre per season. In areas where arid climatic conditions persist, such as California and Arizona, higher than minimum recommended rates may be
Armyworms Crickets Loopers Onion Thrips Stinkbugs	0.075 to 0.1	3.75 to 5	required. Follow appropriate spray drift precautions listed for cotton, brassicas, lettuce, and onions.

Bulb Vegetables (Allium spp.) including: Garlic; Garlic, great-headed (elephant); Green Eschalots; Japanese Bunching Onions; Leeks; Onion, Dry Bulb and Green; Onion, Welch; Shallots, Dry Bulb and Green; Spring Onion or Scallions. (7 day phi)

	DOS	SAGE	
PEST	LB/AI/A	FL. OZ./A	REMARKS
Onion Thrips	0.08 to 0.1	4 to 5	Apply Battery 2.5EC in a minimum of 20 gallons per acre with
Aphids Armyworms Cutworms Leafminers Onion Maggot Adults Stink Bugs	0.04 to 0.1	2 to 5	 ground equipment or in a minimum of 3 gallons per acre by aircraft. Begin applications when pests appear. Do not make applications less than 7 days apart. To control Onion Thrips: Use higher rates as population increases and avoid rescue situations. Use of a crop oil concentrate at 16 fl. Oz/A is recommended. A maximum of 0.5 lb. Active ingredient may be applied per acre per season. Do not graze livestock in treated areas or cut treated crops for feed. Follow appropriate spray drift precautions listed for cotton, brassicas, lettuce and onions.

Pecans (21 day phi)

	DC	SAGE	
PEST	LB/AI/A	FL. OZ./A	REMARKS
Black Pecan Aphid Hickory Shuckworm Pecan Nut Casebearer Pecan Weevil Yellow Pecan Aphid	0.06 to 0.10	3 to 5	Applications at the lower rate should be made when pest populations are low. Rates should be increased as the pest pressure increases. Apply by ground equipment to the point of drip. Use 100 gallons of dilute spray per acre for smaller trees. For larger trees which require higher gallonage to achieve adequate coverage, apply in 200 to 300 gallons of water. In order to calculate the correct number of gallons of water needed to spray one acre of your trees to the point of drip, you may need to conduct a test. If you do not know how to conduct such a test with your equipment, you should request assistance from your equipment dealer. Up to 0.6 lb. active ingredient per acre season may be applied prior to shuck split.

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Do not graze livestock in treated orchards or cut treated cover crops for feed.

STORAGE AND DISPOSAL

Pesticide Storage

Do not store below 10°F, (-12°C).

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Do not use or store near heat or open flame. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal 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 of the nearest EPA Regional Office for guidance.

Container Disposal: Use label language appropriate for container size and type.

Nonrefillable containers. Do not reuse or refill this container. Clean container promptly after emptying. Nonrefillable container equal to or less than 5 gallons. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¹/₄ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable container greater than 5 gallons. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Turn the container or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities. **Refillable container**. Refill this container with this pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or reconditioning, or by other for recycling or reconditioning, or by other procedure two more times. Then offer for recycling or reconditioner about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or a sanitary landfill, or by other for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

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

Dealers Should Sell in Original Packages Only.

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