

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

SEP 1 1 2008

Mr. Michael Kellogg Agent Etigra c/o Pyxis Regulatory Consulting, Inc. 4110 136th Street NW Gig Harbor, WA 98332

RE: Notification of a Minor Label Revisions per PRN 98-10 to Facilitate Registration in the State of California

EPA Registration Number: 79676-62 Date of Submission: August 7, 2008

Dear Mr. Kellogg:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated August 7, 2008, for the product Etigra - Acephate E 75 WP Insecticide. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on r	everse before comple	form.	<u> </u>	Form Approv	<u>⁄ed.} ₿ No.</u>	2070-0060	Approval expires 2-28-9
<b>\$EPA</b>	Environmenta	Inited States I Protectio ngton, DC 204	•	•	Registra Amend Other		OPP Identifier Number
		<b>Applicatio</b>	n for Pesticid	e - Sectio	n l		
1. Company/Product Number 79676-62			2. EPA P V. Eagl	roduct Manage e	r		posed Classification  None Restricted
4. Company/Product (Name) Etigra / Acephate E 75	WP Insecticide		PM#	1			·
5. Name and Address of App Etigra c/o Pyxis Regulatory Co 4110 136th St. NW Gia Harbor, WA 98332		de)	(b)(i), m to: EPA R	y product is s		NOTIFI	FIFRA Section 3(c)(3) Inposition and labeling CATION 1 2008
Crieck it tins	13 & 110W & dule33		Section - II	t Name			
Notification - Explain  Explanation: Use addition  Notification of minor label rev PR Notice 98-10 and EPA re	below.  al page(s) if necessar isions per PR Notice 98 gulations at 40 CFR 15	y. (For section 8-10 to facilitate 2.46, and no oth	I and Section II.) registration in the Steer changes have be	Agency letter of Me Too" App Other - Explain ate of California en made to the	lication. below. This notification	on is consist	tatement of formula of this
product. I understand that it consistent with the terms of F penalties under sections 12 a	R Notice 98-10 and 40		is product may be in	violation of FIF			
1. Material This Product Will	Re Packaged In:		Section - III				
Child-Resistant Packaging	Unit Packaging		Water Soluble Pa	ckaging	2. Type of	Container	
Yes No	Yes No		V Yes No		7	Plastic Glass	
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt 2 lbs.	No. per container		Paper Other (S	pecify)
3. Location of Net Contents	Information ontainer	4. Size(s) Reta	ail Container 4 x 5 x 2 lbs.	5.	Location of La	bel Direction	
6. Manner in Which Label is		Lithogr Paper Stencil	aph glued ed	Other _			
			Section - IV		•		
1, Contact Point (Complete	items directly below i	for identification	n of individual to be	contacted, if r	ecessary, to p	racess this	application.)
Name Title Michael Kellogg Age			Title Agent	Telephone No. (Include Are 253-853-7369			
I certify that the state I acknowledge that an both under applicable	y knowlinglly false or		all attachments the		or imprisonme		6. Date Application Ecce.ved (Stamped)
2. Signature  Muhaw C	May .		3. Title Agent			(	
4. Typed Name Michael Kellogg			5. Date 8/7/08	~	,		

# PYXIS REGULATORY CONSULTING, INC.

4110 136<sup>th</sup> St. NW Gig Harbor, WA 98332

Phone: 253-853-7369 Fax: 253-853-5516 www.PyxisRC.com

August 7, 2008

#### COURIER DELIVERY

Venus Eagle (PM 1)
Document Processing Desk (**NOTIF**)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202-4501

RE:

Etigra – Acephate E 75 WP Insecticide (EPA Reg. No. 79676-62)

Notification of Minor Label Revisions per PRN 98-10 to Facilitate Registration in the State of California

Dear Ms. Eagle,

On behalf of Etigra please find the enclosed notification of minor label revisions for Acephate E 75 WP Insecticide (EPA Reg. No. 79676-62). California specific language is being added to pg.'s 4, 13 and 14 to facilitate registration of Acephate E 75 WP Insecticide in the state of California.

In support of this notification, we enclose the following:

- 1. Completed Application for Registration (EPA Form 8570-1)
- 2. One (1) copy of the Acephate E 75 WP Insecticide labeling with changes tracked
- 3. One (1) copy of the Acephate E 75 WP Insecticide labeling with changes incorporated
- 4. Letter of Authorization

Please feel free to call me if you have any questions or need any additional information.

Sincerely,

Michael Kellogg

Enclosures

## Acephate E 75 WP Insecticide

ACTIVE INGREDIENT:	By Wt.
Acephate: (O,S-Dimethyl acetylphosphoramidothioate)	75.0%
OTHER INGREDIENTS:	25.0%
TOTAL:	100.0%

#### KEEP OUT OF REACH OF CHILDREN

### **CAUTION**

### **PRECAUCION**

	FIRST AID
	Contains an organophosphate that inhibits cholinesterase.
If swallowed:	Call a poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
	Do not induce vomiting unless told to do so by a poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
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 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 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.
	HOT LINE NUMBER
Have the produ	ict container or label with you when calling a poison control center or doctor, or going for
treatment. You	may also contact 1-800-424-9300 for emergency medical treatment information.

Acephate is a cholinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. 2-PAM may also be used in conjunction with atropine but should not be used alone.

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

See inside label booklet for additional PRECAUTIONARY STATEMENTS

EPA Reg. No. 79676-62

Manufactured for: Etigra 501 Cascade Pointe Lane, Ste. 103 Cary, NC 27513 www.etigra.com

EPA Est. No.

Acephate E 75 WP Insecticide contains acephate, the active ingredient used in Orthene®.

Net Weight:

# PREC. 'IONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes eye irritation. Avoid contact with eyes, skin, and clothing. Avoid breathing dust or spray mist. Wash hands thoroughly after handling. Do not allow children or pets to come into contact with treated areas until sprays have dried.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

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

#### Mixers, loaders, applicators and other handlers using engineering controls must wear:

- Long-sleeved shirt and long pants
- Socks and shoes
- Chemical-resistant gloves made of any water-proof material such as polyethylene or polyvinyl
  chloride for all mixers and loaders and for applicators using hand-held applicator equipment.

In addition, all applicators using low-pressure hand wand application equipment must wear:

A NIOSH-approved dust mist filtering respirator with MSHA/NIOSH approval number prefix TC-21C or a NIOSH-approved respirator with any N, R, P, or HE filter.

See engineering controls for additional requirements.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **User Safety Recommendations**

Users should:

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

#### **ENGINEERING CONTROLS**

Water-soluble packets when used correctly qualify as a closed mixing/loading system under the Worker Protection Standard for Agricultural Pesticides [40 CFR 170.240(d)(4)]. Mixers and loaders using water-soluble packets must:

- Wear the personal protective equipment required above for mixers/loaders, and
- Be provided, must have immediately available and must use in an emergency, such as a broken
  package, spill, or equipment breakdown, the following PPE: coveralls, chemical-resistant footwear
  and a NIOSH-approved dust mist filtering respirator with MSHA/MIOSH approval number prefix
  TC-21C or a NIOSH-approved respirator with any N, R, P, and HE filter.

Pilots must use an enclosed cockpit in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(6)].

The use of human flaggers is prohibited.

NMENTAL HAZARDS

This pesticide is toxic to birds. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

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

#### DIRECTIONS FOR USE

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

READ THE ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

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.

#### 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 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 24 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:

- Coveralls
- Waterproof gloves
- Shoes plus socks

#### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides [40 CFR Part 170]. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter until sprays have dried.

#### **CHEMIGATION**

Applications to cranberries can be made only by sprinkler irrigation systems. For every other use on this label, do not apply this product through any type of irrigation system.

#### **GENERAL USE INFORMATION**

Acephate E 75 WP Insecticide is an insecticide for control of pests on selected agricultural crops and in certain non-crop areas. The active ingredient in Acephate E-PRO 75 WSP Insecticide is acephate, a water-soluble insecticide readily absorbed by plant roots and foliage to give systemic control of feeding insects. Insect pests are generally controlled more effectively by Acephate E 75 WP Insecticide through ingestion than by contact. Application of Acephate E 75 WP Insecticide to maintain control should be repeated only as directed.

# FAILURE TO FOLLOW THE DIRE. ONS FOR USE AND PRECAUTIONS ON THE LABEL MAY RESULT IN POOR INSECT CONTROL, CROP INJURY, AND/OR ILLEGAL RESIDUES.

**NOTE:** This product is sold by weight and package is full when packed but, due to the product's nature, settling is likely to occur.

#### RESTRICTIONS

Do not make applications by low-pressure hand wand in California.

For agricultural uses: Do not apply using low-pressure hand wand equipment except as specified for use as a mound treatment for control of fire ants.

For non-agricultural uses: Do not apply using low-pressure hand wand equipment except for use as a mound treatment for control of fire ants and on ornamental trees, shrubs and floral plants when grown for commercial use. The use of low-pressure hand wand equipment for perimeter or wasp treatments is prohibited.

Acephate E 75 WP Insecticide is not for indoor residential use.

For greenhouse, use, use is limited to commercial greenhouses for use on tobacco (floatbed), and ornamental, floral and foliage plants.

For use on turf, use is limited to sod farms and golf courses, except when applying to mound or spot treatment for fire ant and harvester ant control.

**TANK MIXES:** Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator, and/or application advisor.

Read and follow the entire label of each product to be used in tank mixes with this product.

#### SPRAY DRIFT MANAGEMENT

Do not apply under conditions involving possible drift to food, forage, or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

Do not allow spray to drift from the application site and contact people, structures people occupy at any time and the associated property, parks and recreation areas, nontarget crops, aquatic and wetland areas, woodlands, pastures, rangelands, or animals.

For ground boom applications, apply with nozzle height no more than 4 feet above the ground or crop canopy and when wind speed is 10 mph or less at the application site as measured by an anemometer. Use fine or coarser spray according to ASAE 572 definition for standard nozzles or VMD for spinning atomizer nozzles.

For airblast applications, direct spray above foliage and turn off outward pointing nozzles at row ends and outer rows. Apply only when wind speed is 3-10 mph at the application site as measured by an anemometer outside of the treated area on the upwind side.

For aerial applications, the boom width must not exceed 75% of the wingspan or 90% of the rotary blade. Use upwind swath displacement and apply only when wind speed is 3-10 mph as measured by an anemometer. Use fine or coarser spray according to ASAE 572 definition for standard nozzles or VMD for spinning atomizer nozzles. If application includes a no-spray zone, do not release spray at a height greater than 10 feet above the ground or the crop canopy.

For overhead chemigation, apply only when wind speed is 10 mph or less.

The applicator also must use all other measures necessary to control drift.

#### WATER JOLUBLE PACKAGING

MULTIPLE PACKAGING: This bag contains multiple water soluble packets of Acephate E 75 WP Insecticide. Do not handle the packets with wet gloves or allow the packets to become wet prior to adding to the spray tank. Do not break the packets open. Refer to the TABLE OF EQUIVALENTS to calculate the number of packets to be used. If all packets are not used, close and reseal outer container to protect remaining packets.

#### MIXING AND COMPATIBILITY

Drop unopened required number of water soluble packets into a spray tank with at least ½ the total necessary amount of water for the application. Start agitator and add the remaining desired amount of water, directing it at the packets to aid in the dissolving process. Do not add any tank mix partners (liquid fertilizers, micronutrients or adjuvants) until after the packets have completely dissolved.

The water soluble packets should dissolve in about 5 minutes. Dissolving time may be slowed by insufficient agitation, cold water temperature, or by mixing it in water with a high concentration of sulfur or boron.

TABLE OF EQUIVALENTS FOR 2 LB. PACKET

Rate of Acephate E 75 WP Insecticide per 100 gallons water	Number of gallons water per 2 lb. packet
1/8 lb.	1600
1/6 lb.	1200
3 oz.	1067
4 oz.	800
1/3 lb.	600
1/2 lb.	: 400
2/3 lb.	300
I lb.	200
1 1/3 lbs.	150
2 2/3 lbs.	75

Rate of Acephate E 75 WP Insecticide		Treatment area per 2 lb. packet	
Per Acre	Per 1000 sq. ft.	Acres	Sq. Ft.
1/8 lb.	0.05 oz.	16.00	696,960
1/6 lb.	0.06 oz.	11.98	522,067
3 oz.	0.07 oz.	12.00	522,720
4 oz.	0.09 oz.	8.00	348,480
1/3 lb.	0.13 oz.	6.00	261,360
1/2 lb.	0.19 oz.	4.00	174,240
2/3 lb.	0.25 oz.	3.00	130,680
1 lb.	0.38 oz.	2.00	87,120
1 1/3 lbs.	0.5 oz.	1.50	65,340
2 2/3 lbs.	1.0 oz.	0.75	32,670

#### **BEANS AND LIMA BEANS**

#### **Dry and Succulent Forms**

**Ground Application:** Apply in 20 to 100 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

**Aerial Application:** Make applications of Acephate E 75 WP Insecticide in a minimum of 2 gallons per acre. Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Fleahoppers	1/3 to 2/3 lb.	Apply when eggs or insects first
Grasshoppers		_ appear.
Aphids (excluding Black Bean	2/3 to 1 1/3 lbs.	•
Aphid)	,	For applications of 2/3 lb. of
Bean Leaf Beetle		Acephate E 75 WP Insecticide or
Bean Leafroller	·	less, repeat at 3 day spray intervals
Cabbage Looper	·	as necessary to maintain control.*
Cutworms		For applications greater than 2/3
Green Cloverworm		lb. of Acephate E 75 WP
Leafhoppers		Insecticide, repeat at 7 day spray
Mexican Bean Beetle		intervals as necessary to maintain
Plantbugs (Lygus)		control.*
Soybean Looper	!	Has higher rates for severe insect
Thrips		Use higher rates for severe insect infestations.
Whitefly (Except Sweetpotato/		infestations.
Silverleaf Whitefly)		
Armyworms (excluding Beet	1 to 1 1/3 lbs.	7
Armyworm)	,	
Corn Earworm		
European Corn Borer		

- \*Do not apply more than 2 2/3 lbs./A (2 lbs. a.i.) per season.
- Snap beans succulent or dry beans: Allow at least 1 day between final application and harvest.
- Lima beans succulent form: Allow at least 1 day between final application and harvest.
- Do not feed treated vines to livestock.

#### **BRUSSELS SPROUTS & CAULIFLOWER**

**Ground Application:** Apply in 25 to 150 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

**Aerial Application:** Make applications of Acephate E 75 WP Insecticide in a minimum of 5 gallons per acre. Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Green Peach Aphid	2/3 to 1 1/3 lbs.	Apply when eggs or insects first appear.
Cabbage Looper Diamondback moth larvae Imported Cabbage Worm	1 1/3 lbs.	For applications of 2/3 lb. of Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals as necessary to maintain control.*
		For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.*
		Use the high rate when heavy infestations of aphids are present.
		Diamondback Moth Larvae: This insect has demonstrated an ability to develop resistance to various classes of insecticides. Consult your local Agricultural Extension
		Service for current recommended control practices for this insect.

- \*Do not apply more than 2 2/3 lbs./A (2 lbs. a.i.) per crop cycle.
- Allow at least 14 days between final application and harvest.
- Do not feed trimmings to livestock or allow animals to graze in treated areas.

#### **CELERY**

**Ground Application:** Apply in 50 to 100 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

**Aerial Application:** Make applications of Acephate E 75 WP Insecticide in a minimum of 5 gallons per acre. Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Green Peach Aphid	2/3 to 1 1/3 lbs.	Apply when eggs or insects first appear.  For applications of 2/3 lb. of Acephate E 75 WP
Cabbage Looper Fall Armyworms	1 1/3 lbs.	Insecticide or less, repeat at 3 day spray intervals as necessary to maintain control.*
		For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.*

#### **USE PRECAUTIONS:**

- \*Do not apply more than 2 2/3 lbs./A (2 lbs. a.i.) per season.
- Allow at least 21 days between final application and harvest.
- All celery must be trimmed (tops removed) before shipment for use. Do not use trimmed tops for food or feed.

#### **COTTON**

#### RESTRICTIONS APPLICABLE TO ALL USES ON COTTON:

- Do not feed treated forage or gin trash to livestock.
- Do not allow animals to graze on treated areas.
- Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes all uses of Acephate E 75 WP Insecticide on cotton.

#### RESISTANCE MANAGEMENT

Cotton pest control programs, especially those for control of Silverleaf/Sweetpotato Whitefly populations, should employ a properly designed resistance-management strategy. Such resistance-management strategies include a mixture or rotation of alternative classes of chemistry including organophosphates, carbamates, pyrethroids or insect growth regulators. Consult your state or area agricultural extension service for local resistance management strategies and advice on alternative insecticides.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Aphids (Excluding Cotton	2/3 to 1 1/3 lbs.	Apply in water at 3 to 5 gals.
Aphids in AZ & CA)	·	carrier per acre as an in-furrow
Black (Greasy) Cutworm (Except	NOTE: For the Blacklands of	spray. Use flat-fan nozzles for
CA)	Texas, use 1 1/3 lbs./A.	in-furrow application. Align
Thrips (including Western		nozzles to ensure good spray
Flower Thrips)		deposition into the seed furrow.
/		Cone type nozzles are not
		recommended since unacceptable
		spray deposition may occur.
		Securely fasten spray-system
		tubing to furrow opener and
	·	check frequently to ensure proper positioning and operation.
		Acephate E 75 WP Insecticide can be mixed with fungicides that
		are sprayed in-furrow for disease
	,	control.

Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes all uses of Acephate E 75 WP Insecticide on cotton.

#### FOLIAR APPLICATIONS

Ground Application: Apply in 10 to 25 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

Aerial Application: A maximum of 1.0 lb a.i./A for aerial application in CA and AZ and 0.75 lb a.i./A for all other areas of the U.S. Make applications of Acephate E 75 WP Insecticide in 3 to 10 gallons per acre (minimum of 5 gallons per acre in AZ & CA). Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF	APPLICATION INSTRUCTIONS
	Acephate E 75 WP	
	Insecticide PER ACRE	
Thrips (including Western	Ground and Air: 3 to 4	Apply when eggs or insects first appear.
Flower Thrips)	oz.	For applications of 2/3 lb. of Acephate E 75 WP
Plant bugs (Lygus)	Ground and Air: 1/3 to	Insecticide or less, repeat at 3 day spray intervals
	1 lbs.	as necessary to maintain control. *
	(East of the Rockies) 1 to 1 1/3 lbs.	For applications greater than 2/3 lb. of Acephate E
	(AZ & CA)	75 WP Insecticide, repeat at 7 day spray intervals
Fleahopper	Ground and Air: 1/3 lb.	as necessary to maintain control. *
т сапоррег	Ground and An . 1/3 10.	Lygus: The higher rate is needed for lygus adults
Cotton Aphid (excluding	Ground: 2/3 to 1 1/3	that have migrated to cotton.
CA & AZ)	lbs.	Cotton Aphid: This insect may develop resistance
, <u>, , , , , , , , , , , , , , , , , , </u>		to various classes of insecticides. Consult your
•	Air: 2/3 to 1 lb.	local Agricultural Extension Service for current
		control recommendations.
Whitefly (excluding	Ground: 2/3 to 1 1/3	Armyworms & Cabbage Looper: Apply when
Sweetpotato & Silverleaf	lbs.	eggs appear.
Whitefly)		Bollworm and Tobacco Budworm: For low
	Air: 2/3 to 1 lb. (East of	infestation, apply 2/3 lb./A. For moderate to high
	the Rockies)	infestations during mid-late season, apply 1 to 1
	2/3 to 1 1/3 lbs. (CA &	1/3 lbs./A by ground (1 1/3 lbs./A by air in CA &
Armyworms (excluding	AZ) Ground: 1 1/3 lbs.	AZ). Apply when eggs appear.
Beet Armyworm)	Ground, 1 1/3 108.	Adult/Larvae: Moths of budworm larvae are
Cabbage Looper	Air: 1 lb. (East of the	controlled by direct contact with spray. Moth kill
eussage zoopei	Rockies)	is most likely to occur when late evening
	1 1/3 lbs. (CA & AZ)	applications are made.
Bollworm	Ground: 2/3 to 1 1/3 lbs	DEADHATCH®: Control of emerging larvae by
Tobacco Budworm	(East of Rockies)	consumption of treated egg casings.
(Adults, Larvae, Eggs)	1 1/3 lbs. (CA & AZ)	Apply when eggs appear and repeat at 7 day spray intervals*
DEADHATCH®		Pink Bollworm: Apply when insects appear.
	Air: 2/3 to 1 lb. (East of	Cutworms: Ground application is recommended.
	the Rockies)	Aerial applications are less effective, but may be
Stinkhugg	1 1/3 lbs. (CA & AZ)  Ground and Air: 1 lb.	used.*
Stinkbugs Pink Bollworm	Ground and Air: 1 10.  Ground and Air: 1 1/3	Control is most effective when ground application
(CA & AZ)	lbs.	is made in the evenings and sprays are directed
Cutworms	Ground and Air: 1 lb.	toward the base and lower portion of plant.
		Apply when insects first appear or damage is first
		noted and repeat applications at 7 day spray
		intervals as necessary to maintain control.*

APPLICATION INSTACTIONS PESTS CONTROLLED Insecticide PER ACRE

**USE RESTRICTIONS:** 

See restrictions applicable to all uses on cotton above.

\*Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes all uses of Acephate E 75 WP Insecticide on cotton.

Allow at least 21 days between final application and harvest.

**Formatted Table** 

#### COTTON TANK MIXES FOK LIAR APPLICATION

**Ground Application:** Apply in 10 to 25 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

**Aerial Application:** A maximum of 1.0 lb a.i./A for aerial application in CA and AZ and 0.75 lb a.i./A for all other areas of the U.S. Make aerial applications in 3 to 10 gallons per acre (minimum of 5 gallons per acre in AZ and CA). Use sufficient carrier volume to provide thorough, uniform coverage.

#### RESTRICTIONS APPLICABLE TO ALL USES ON COTTON:

- Do not feed treated forage or gin trash to livestock.
- Do not allow animals to graze on treated areas.
- Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes all uses of Acephate E 75 WP Insecticide on cotton.
- For aerial application in California and Arizona, application is limited to 1.0 lb. a.i./acre. For all other areas of the U.S., application is limited to 0.75 lb. a.i./acre by air.

Always read and follow all label directions when using any pesticide alone or in tank mix combinations. Observe all restrictions and precautions, which appear on all product labels. The most restrictive labeling applies when using a tank mix.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide + TANK MIX PARTNER PER ACRE	APPLICATION INSTRUCTIONS +
Sweetpotato Whitefly Silverleaf Whitefly	2/3 lb. + 10 2/3 to 16 fl. oz. DANITOL® 2.4 EC	Apply when insects first appear.  For applications of 2/3 lb. of Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals as necessary to maintain control.*  For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.*
		Use a minimum application rate of 10 2/3 fl. oz./acre DANITOL® (0.2 lb. a.i./acre) in CA and AZ.  Follow all applicable directions, restrictions, and precautions on the EPA registered label for DANITOL® 2.4 EC spray.

PESTS CONTROLLED	Acephate E 75 WP Insecticide	APPLICATION INSTR\ 110NS •
	TANK MIX PARTNER PER ACRE	
Armyworms (excluding	<b>Ground</b> : 1/3 to 1 1/3	Apply when insects first appear.
Beet Armyworm) Bollworm Cabbage Looper Cotton Aphid (excluding CA, AZ) Fleahoppers Grasshoppers Pink Bollworm Plant bugs (Lygus, Mirids) Salt Marsh Caterpillar Thrips (including Western Flower Thrips) Tobacco Budworm Whitefly (Excluding Sweetpotato and Silverleaf Whitefly)  Cutworms (excluding CA)	lbs. + 1 to 2 pints CHLORPYRIFOS® 4E  Air: 1/3 to 1 lb. + 1 to 2 pints CHLORPYRIFOS® 4E (East of the Rockies)  Air: 1/3 to 1 1/3 lbs. + 1 to 2 pints CHLORPYRIFOS® 4E (CA & AZ)  1 lb. +	For applications of 2/3 lb. of Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals as necessary to maintain control.*  For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.*  Cutworms: Control is most effective when ground application is made in the evenings and sprays are directed toward the base and lower portion of plant. Directed, ground application is most effective. Aerial applications are less effective, but may be used.  Comply with all applicable directions, restrictions, and precautions on the EPA registered label for CHLORPYRIFOS® 4E.
	1 to 2 pints CHLORPYRIFOS® 4E	

#### **USE PRECAUTIONS:**

- Allow at least 21 days between final application and harvest.
- \*Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes all uses of Acephate E 75 WP Insecticide on cotton.
- See restrictions applicable to all uses on cotton above.

#### COTTON TANK MIXES WITH PYRETHROIDS FOR FOLIAR APPLICATIONS

**Ground Application:** Apply in 10 to 25 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

**Aerial Application:** A maximum of 1.0 lb a.i./A for aerial application in CA and AZ and 0.75 lb a.i./A for all other areas of the U.S. Make aerial applications in 3 to 10 gallons per acre (minimum of 5 gallons per acre in AZ and CA). Use sufficient carrier volume to provide thorough, uniform coverage.

#### RESTRICTIONS APPLICABLE TO ALL USES ON COTTON:

- Do not feed treated forage or gin trash to livestock.
- Do not allow animals to graze on treated areas.
- Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes all uses of Acephate E 75 WP Insecticide on cotton.

Always read and follow all label directions when using any pesticide alone or in tank mix combinations. Observe all restrictions and precautions, which appear on all product labels. The most restrictive labeling

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applies when using a tank mix. \( \frac{\xeta}{2} \) \( \text{-mic Pyrethroids should be used within the guidelike of state and/o regional resistance management programs and recommendations.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide + TANK MIX PARTNER PER ACRE	APPLICATION INSTRUCTIONS
Aphids Bollworm Cabbage Looper Cotton Leaf Perforator Fall Armyworm Fleahoppers Pink Bollworm (CA & AZ) Plant bugs Sweetpotato & Silverleaf Whitefly Thrips (including Western Flower Thrips) Tobacco Budworm Whiteflies	Ground: 2/3 to 1 1/3 lbs.  OR  Air: 2/3 to 1 lb. (East of the Rockies)  2/3 to 1 1/3 lb.(CA & AZ)  +  ASANA® XL  (Follow label directions)  or  BAYTHROID® 2 EC  (Follow label directions)  or  BIFENTHRIN 2 EC**  (Follow label directions)  or  CYPERMETHRIN 2.5 EC**  (Follow label directions)  or  SCOUT® X-TRA (Except CA)  (Follow label directions)	Begin applications when eggs or insects first appear.  For applications of 2/3 lb. of Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals as necessary to maintain control.*  For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.*  Cutworms: Control is most effective when ground applications are directed toward the base and lower portion of plant.  Directed, ground applications are most effective. Aerial applications are less effective, but may be used.*
Cutworms Stinkbugs	1 lb.     +     Any Synthetic Pyrethroid listed above	

#### **USE PRECAUTIONS:**

- See restrictions applicable to all uses on cotton.
- \*Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) of Acephate E 75 WP Insecticide per season.
- Allow at least 26 days between final application and harvest.
- \*\*These tank mixes are not registered for use in California.

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#### **CRANBERRY**

**Ground Application:** Apply with conventional ground equipment in sufficient water to ensure thorough coverage of the target crop.

Aerial Application: Make aerial applications in a minimum of 2 gallons per acre. Use sufficient carrier volume to provide thorough, uniform coverage.

Chemigation Application: This product may only be applied through sprinkler irrigation systems including center pivot, lateral move, end tow, side (wheel) roll, travelers, big gun, solid set, or hand move. Do not apply this product through any other type of irrigation system. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop may result from non-uniform distribution of treated water.

#### GENERAL PRECAUTIONS FOR APPLICATIONS THROUGH CHEMIGATION SYSTEMS

- Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a
  public water system unless the label-prescribed safety devices for public water systems are in place.
- 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 pipel. must contain a functional, automatic, quick-closic heck 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 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.
- If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts.
- Solid Set System: Apply specified dosage for the entire length of the irrigation period or for a 30 to 60 minute period at the end of a regular irrigation set or as a 30 to 60 minute injection as a separate application not associated with a regular irrigation. Allow time for all lines to flush the pesticide through all nozzles before turning off irrigation water. To ensure the lines are flushed and free of remaining pesticide, a dye indicator may be injected into the lines to mark the end of the application period. See Note below.
- Center Pivot Systems: Inject the specified dosage per acre continuously for one complete revolution
  of the system. See Note below.

NOTE: Constant agitation must be maintained in the chemical supply tank during the entire period of insecticide application. Inject the product with a positive displacement pump into the main line ahead of a right turn to ensure adequate mixing. Application of more than label-recommended quantities of irrigation water per acre may result in decreased product performance by removing the chemical from the zone of effectiveness.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Cranberry Blossom Worm	1 1/3 lbs.	Apply when insects first appear.*
Gypsy Moth False Armyworm		
Fireworms		
Spanworms		
Sparganothis		

- \*Limit to one application per growing season. Do not apply more than 1 1/3 lb. (1.0 lb. a.i.) per season.
- Allow at least 90 days between final application and harvest.
- Do not apply from start of bloom until all berries set.

# 19/4

#### HEAD LETTUCE Crisphead Type Only

**Ground Application:** Apply in 20 to 60 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

Aerial Application: Make aerial applications in a minimum of 5 to 10 gallons per acre. Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Aster Leafhopper Green Peach Aphid	2/3 to 1 1/3 lbs.	For applications of 2/3 lb. of Acephate E 75 WP Insecticide or
Armyworm (excluding Beet Armyworm) Cabbage Looper	1 1/3 lbs.	Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals as necessary to maintain control.*  For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.*

- \*Do not apply more than 2 2/3 lbs./A (2 lbs. a.i.) per season.
- Allow at least 21 days between final application and harvest.
- Do not feed trimmings to livestock or allow animals to graze on treated areas.
- For use on Spring, Summer, and early Fall crops in all areas; winter crops in Florida and Texas; late fall crops in Arizona; and winter crops in Arizona and California.
- Do not apply after first head begins to form in crops which germinate from mid-September through November in desert areas of AZ & CA.

# 20/41

#### MINA - PEPPERMINT AND SPEARMINT

**Ground Application:** Apply in 20 to 100 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

**Aerial Application:** Make aerial applications in a minimum of 5 to 10 gallons per acre. Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Alfalfa Looper Aphids Cutworms Strawberry Root Weevil (Adult) Black Vine Weevil (Adult)	1 1/3 lbs.	Apply when eggs or insects first appear.  If necessary, make one repeat application allowing 7 days between applications to maintain control.  Strawberry Root Weevil & Black Vine Weevil: For control, apply in water in a minimum of 40 gals of spray per acre by ground. Good spray coverage and canopy spray penetration is critical for control. Increase spray volume and pressure with tall or dense mint canopy. Apply after adult emergence is complete but prior to egg laying. Apply at dusk or during the night on a warm still evening. Two applications, 7 days apart may be necessary to reduce heavy infestations.

- Do not apply more than 2 2/3 lbs./A (2 lbs. a.i.) per season.
- Allow at least 14 days between final application and harvest.
- Do not graze treated areas.
- Do not use spent mint hay for dairy animal feed.

#### **PEANUTS**

**Ground Application:** Make applications in 10 to 50 gallons per acre; ensure thorough coverage. **Aerial Application:** Make aerial applications in 5 to 10 gallons per acre. Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Grasshoppers	1/3 to 2/3 lb.	Apply when eggs or insects first appear.
Thrips Corn Earworm Fall Armyworm Leafhoppers Loopers Velvetbean Caterpillar	½ to 1 lb. 1 to 1 1/3 lbs.	For applications of 2/3 lb. of Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals as necessary to maintain control.* For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.*
		Acephate E 75 WP Insecticide can be tank mixed with registered at-cracking and early postemergence peanut herbicides provided: Products do not prohibit tank mixes; the most restrictive label limitations and precautions are observed; and no label dosage rates are exceeded. See NOTE below.

#### **USE PRECAUTIONS:**

- \*Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season.
- Allow at least 14 days between final application and digging or lifting of peanuts.
- Do not feed treated forage or hay to livestock.
- Do not allow animals to graze on treated areas.

NOTE: To determine physical compatibility, pour the recommended proportions of each chemical with the same proportion of water as will be present in the chemical supply tank, into a suitable container. Mix thoroughly and allow to stand for five minutes. If the combination remains mixed, or can be remixed readily, the mixture is considered physically compatible.

When mixing wettable powder or dry flowable formulations, add and disperse these first, then add liquid pesticides. If there is any separation that cannot be readily remixed, the combination should not be used. Combinations should be kept agitated and should be applied immediately. Do not allow combinations to set for prolonged periods in the chemical supply tank or irrigation lines.

#### PEPPERS

#### BELL

**Ground Application:** Make applications in 25 to 150 gallons per acre by conventional ground equipment to ensure thorough coverage.

Aerial Application: Make aerial applications in a minimum of 3 gallons per acre (minimum of 5 gallons/acre in CA). Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Grasshoppers	1/3 to 2/3 lb.	Apply when eggs or insects first appear.
Cabbage Looper Green Peach Aphid Tobacco Hornworm	2/3 to 1 1/3 lbs.	For applications of 2/3 lb. of Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals a necessary to maintain control.*  For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.*
European Corn Borer	1 to 1 1/3 lbs.	

#### USE PRECAUTIONS:

- \*Do not apply more than 2 2/3 lbs./A (2 lbs. a.i.) per season.
- Allow at least 7 days between final application and harvest.

#### NON-BELL (For use only in Midwestern states, Eastern states, and Puerto Rico)

**Ground Application:** Make applications in 40 to 150 gallons per acre by conventional ground equipment to ensure thorough coverage.

ecticide R ACRE	
/3 lb.	Repeat at 3 day spray intervals as necessary.
	R ACRE 2/3 lb.

- Do not apply more than 1 1/3 lb./A (1.0 lb. a.i.) per season.
- Allow at least 7 days between final application and harvest.

#### TOBACCO (Not for use in California)

#### TOBACCO TRANSPLANT WATER APPLICATION

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Cutworms Flea Beetle Green Peach Aphid Potato Tuberworm Tobacco Aphid Tobacco Thrips	1 lb.	Provides control of early season flea beetles, green peach aphids, tobacco aphids and cutworms for approximately 3 to 4 weeks after transplanting. For later season control of these insects, apply a foliar spray of Acephate E 75 WP Insecticide.  Apply in a minimum of 100 gals. of transplant water per acre. Premix Acephate E 75 WP Insecticide in water to form a slurry solution prior to adding to the transplant water tank.

#### **USE PRECAUTIONS:**

- Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes the use of Acephate E 75 WP Insecticide in transplant water, plant bed, soil, float bed (greenhouse), and foliar applications.
- Do not apply more than 1 lb. Acephate E 75 WP Insecticide per acre as a transplant water application as some phytotoxicity may occur.
- Make transplant water applications using mechanical transplant equipment only. Using such
  equipment, the insecticide/water mixture is mechanically applied directly into the soil along with the
  transplanted plants

#### TOBACCO FOLIAR APPLICATION

**Ground Application:** Make applications in 10 to 50 gallons per acre by conventional ground equipment to ensure thorough coverage.

Aerial Application: Make aerial applications in a minimum of 3 gallons per acre. Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Grasshoppers	1/3 to 2/3 lb.	For applications of 2/3 lb. of Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals as
Green Peach Aphid	2/3 lb.	necessary to maintain control.*
Flea Beetle		For applications greater than 2/3 lb. of Acephate E
Tobacco Hornworm		75 WP Insecticide, repeat at 7 day spray intervals
Tobacco Thrips		as necessary to maintain control.*
Stinkbugs	2/3 to 1 lb.	
Tobacco Aphid		
Vegetable Weevils	·	
Budworm	1 lb.	
Cabbage Looper		
Cutworm		
`Japanese Beetle		

- \*Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes the use of Acephate E 75 WP Insecticide in transplant water, plant bed, soil, float bed (greenhouse), and foliar applications.
- Allow at least 3 days between final application and harvest.

#### TOBACCO PLANT BED APPLICATION

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Cutworm Flea Beetle Green Peach Aphid Tobacco Aphid	1 lb.	Apply to foliage at the equivalent of 1 tablespoon in 1 gal. of water per every 1,000 sq. ft. of bed. Allow 7 days between applications. Apply evenly to ensure thorough coverage.

#### **USE PRECAUTIONS:**

Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes the use of Acephate E 75
 WP Insecticide in transplant water, plant bed, soil, float bed (greenhouse), and foliar applications.

#### TOBACCO GREENHOUSE (FLOATBED) APPLICATION

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Cutworm Flea Beetle Green Peach Aphid Tobacco Aphid	1 lb.	Apply to foliage at the equivalent of 1 tablespoon in 3 gals. of water per every 1,000 sq. ft. of bed. Allow 7 days between applications.  Apply evenly to ensure thorough coverage.

#### **USE PRECAUTIONS:**

- Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes the use of Acephate E 75 WP Insecticide in transplant water, plant bed, soil, float bed (greenhouse), and foliar applications.
- Dispose of floatbed water in the transplanted field in either transplant water or foliar spray.

#### TOBACCO SOIL MOUND DRENCH APPLICATION

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide	APPLICATION INSTRUCTIONS
Ants (Including Imported Fire Ant and Harvester Ant)	Mix 2 lb.in 160 gals. of water.  Apply 1 gal. of mix to each mound area by sprinkling the mound until it is wet and treat a four (4) foot diameter circle around the mound.	Apply the solution in the early morning or late afternoon when the ants are most active.  Applications made under prolonged hot and dry conditions may be ineffective due to the location of the ants deep within the nest.

- Do not apply more than 5 1/3 lbs./A (4 lbs. a.i.) per season. This includes the use of Acephate E 75 WP Insecticide in transplant water, plant bed, soil, float bed (greenhouse), and foliar applications.
- Allow at least 3 days between final application and harvest.
- Treat a maximum of 13 mounds per acre.
- Do not treat more than once per season.

## NON-BEARING CITRUS

#### (Newly Planted Groves) - Agricultural Settings ONLY

#### FOLIAR APPLICATIONS

Ground Application: Apply in 100 to 200 gallons per acre by conventional ground equipment to ensure thorough coverage of the target crop.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Aphids Grasshoppers Katydid	2/3 lb.	Spray individual juvenile or non-bearing trees for coverage with total application not to exceed specified rate in lbs. per acre.
Mealybugs Orangedogs Plant Bugs Thrips Whiteflies (except Sweetpotato and Silverleaf Whitefly)		Length of residual activity will depend upon spray coverage and the amount of moisture following application.  Apply when eggs or insects first appear.  Use the high rate when a heavy infestation is present.
Citrus Blackfly* Ants (excluding carpenter and pharoah)	2/3 to 1 lb. 1 lb.	For applications of 2/3 lb. of Acephate E 75 WP Insecticide or less, repeat at 3 day spray intervals as necessary to maintain control.
		For applications greater than 2/3 lb. of Acephate E 75 WP Insecticide, repeat at 7 day spray intervals as necessary to maintain control.

#### USE PRECAUTIONS:

- \*Not registered in California for control of Citrus Blackfly.
- Do not graze treated areas.
- Do not harvest citrus for one year after treatments.

#### SOIL MOUND DRENCHES

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Ants (excluding carpenter and pharaoh) Imported Fire Ants, Harvester Ants	1/3 lb. per 26.6 gals water	Apply 1 gallon of mix to each mound area by sprinkling the mound until it is wet and treat a four (4) foot diameter circle around the mound. Treat all areas within four feet of the mound.
LISE DDECALITIONS		Repeat application as necessary to maintain control.

- Do not graze treated areas.
- Do not harvest citrus for one year after treatment.

#### NON-CROP AREAS

Non-Crop Areas (Field Borders, Fencerows, Roadsides, Ditchbanks and Borrow Pits)

**Ground Application:** Apply in 10 to 20 gallons per acre by conventional ground equipment to ensure thorough coverage.

Aerial Application: Make aerial applications in minimum of 1 to 5 gallons per acre (minimum 5 gallons/A in CA). Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Grasshoppers	1/3 lb.	For early to mid-season application. Use higher volumes when spraying dense foliage. An approved drift retardant may be added to aid in controlling drift and reducing evaporation of aerial sprays.
<ul><li>USE PRECAUTIONS:</li><li>Do not graze or feed</li></ul>	vegetation cut from treated	l areas.

#### WASTELAND

Ground Application: Make applications in 10 to 20 gallons per acre by conventional ground equipment to ensure thorough coverage.

Aerial Application: Make aerial applications in a minimum of ½ gallon per acre (minimum of 5 gallons/acre in CA). Use sufficient carrier volume to provide thorough, uniform coverage.

PESTS CONTROLLED	AMOUNT OF Acephate E 75 WP Insecticide PER ACRE	APPLICATION INSTRUCTIONS
Black Grass Bugs Grasshoppers Mormon Crickets	1/8 to 1/6 lb	Use higher volumes when spraying dense foliage.  An approved drift retardant may be added to aid in controlling drift and reducing evaporation of aerial sprays.

- Do not make more than one application per season.
- Do not graze or feed vegetation cut from treated areas.

#### SPECIALTY USES

#### **CROP TOLERANCE**

Acephate E 75 WP Insecticide is generally not phytotoxic to most greenhouse or field grown plants or turf. However, it is impossible to test all plant varieties and cultural conditions. Before treating large plantings, apply to a representative group of plants and observe for two weeks to assure that a particular variety, grown under current conditions is not sensitive to Acephate E 75 WP Insecticide.

Use on turfgrass is limited to sod farms and golf courses, except when applying by mound or spot treatment for fire ant and harvester ant control. Aerial application to turf is prohibited.

The following have been found to be sensitive to Acephate E 75 WP Insecticide:

Trees: Balm of Gilead, Cottonwood, Lombardy, Poplar or Viburnum suspensum and Crabapple varieties, Ichonoski, Malusfioribunda, Pink Perfection, Red Wine and Snow Cloud.

Plants: Bletchum gibbum, Cissus antarctica, Ficus triangularis, Fittonia verschaffeltii, Marantha leuconeura kerchoveana, Pachystachya lutea, Plectranthus australis, Polypodium aureus, Polystichum, Pteris ensiformis, Tolmiea menziesii.

Chrysanthemum Varieties: Albatross, Bonnie Jean, Dixie, Garland, Gem, Iceberg, Pride, Showoff, Statesman, Tally Ho, Westward Ho and Wild Honey. Applications made to open flowers of Chrysanthemums and Roses may result in damage to the flowers.

### CONTAINER GROWN. JRSERY STOCK, ORNAMENTAL TREES, AN. JHRUB

When Acephate E 75 WP Insecticide is used on greenhouse and outdoor ornamentals, application is limited to 1.0 lb. a.i./acre per 100 gallons of water (not to exceed 0.75 lb. a.i./acre for cut flowers and 1.0 lb. a.i./acre for all other ornamentals).

PLANTS	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide PER 100 GALS.	APPLICATION TIMING	APPLICATION INSTRUCTIONS
Container Grown Nursery Stock (Arborvitae Azalea Camellia Rhododendron Roses Viburnum Yew)	Black Vine Weevil Strawberry Root Weevil	1.0 lb.	Application should be made by mid-September for greenhouse stock and by mid-October for outdoor stock. Consult your local county extension agent for information on the identification and control of root weevils on ornamentals. Repeat applications may be necessary following use precautions below.  Apply as needed to control	Apply the specified amount of Acephate E 75 WP Insecticide per 100 gallons of solution so as to thoroughly drench the root system.
	(excluding fire, harvester, carpenter and pharoah)		the pest following use precautions below.	

CONTAINER GROWN NUR ... Y STOCK, ORNAMENTAL TREES, AND SH. ... 3S (Cont'd)

PLANTS	INSECTS	AMOUNT	APPLICATION	APPLICATION
		OF	TIMING	INSTRUCTIONS
		Acephate E	,	
		75 WP		
1		Insecticide PER 100		
1		GALS.		
Trees and Shrubs except Flowering Crabapple (see below)	Aphids Bagworms Birch Leafminer Lace Bugs Leafrollers Tent	1/3 lb.	As the insects begin to appear.	Apply the specified amount of Acephate E 75 WP Insecticide in 100 gallons of water with a hydraulic sprayer as a full coverage spray.  *Mist Blower Application:
	Caterpillar* Douglas Fir Tussock Moth Larvae Gypsy Moth	2/3 lb.	As the insects begin to appear.	Adjust rates to 1.0 lb. per 100 gallons of water for Gypsy Moth control and ¾ lb. per 100 gallons of water for Tent Caterpillar control.
	Larvae* Webworms		:	The addition of a suitable sticker improves control of
	Scales (crawlers)	2/3 lb.	As crawlers begin to appear. Repeat as necessary following use precautions below where there is continuous crawler production.	Gypsy Moth larvae.
	Ponderosa Pine Needle Miner	2/3 lb.	Application timing is important. Consult your Farm Advisor or County Extension Agent.	
	Grasshoppers	· 2/3 lb.	As the grasshoppers begin to appear.	·
	California Oakworm Cankerworms (Spring &	1/3 to 2/3 lb.	As the insects begin to appear. Use the higher rate when larger larvae are present.	
Ļ	Fall)			

PLANTS	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide PER 100	APPLICATION TIMING	APPLICATION INSTRUCTIONS
Trees and Shrubs except Flowering Crabapple (see below)	Nantucket Pine Tip Moth Larvae	GALS.	Application timing is important. Consult your farm advisor or County Extension Agent. Repeat applications will be required for subsequent	Apply the specified amount of Acephate E 75 WP Insecticide in 100 gals. of water with a hydraulic sprayer as a full coverage spray.
	Root Weevil Adults	1 lb.,	generations.  Make applications when first feeding damage occurs. Repeat applications at four-week intervals until the first heavy frost may be necessary for complete foliage protection.	
	Box Elder Bugs Budworms Leafhoppers Sawflies	1 lb.	As the insects begin to appear.	
·	Japanese Beetle	1 1/3 lbs.	As the Japanese Beetles begin to appear. Repeat as necessary following use precautions below.	
	Elm Leaf Beetle Larvae	1 1/3 lbs.	As the larvae begin to appear. Acephate E 75 WP Insecticide will not prevent Elm Leaf Beetle eggs from hatching.	

- USE PRECAUTIONS:
  Do not apply more than 3 times in a growing season at a 4-week interval.
  Refer to Crop Tolerance Statement.

PLANTS	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide PER 100 GALS.	APPLICATION TIMING	APPLICATION INSTRUCTIONS
Douglas Fir Christmas Trees	Douglas Fir Needle Midge	2/3 lb.	Make applications no more than 2 weeks prior to bud burst. For additional pest management information, consult your County Extension Agent.	Apply the specified amount of Acephate E 75 WP Insecticide in not less than 2 gallons of spray per acre by air or in 100 gallons of spray per acre by ground.
Flowering Crabapple	Aphids Leafrollers Tent Caterpillars	1/3 lb.	As the insects begin to appear.	Apply the specified amount of Acephate E 75 WP Insecticide in 100 gallons of water with a hydraulic sprayer.

- Do not apply more than 3 times in a growing season at a 4-week interval.
- Phytotoxicity has occurred on the following Crabapple varieties: Hops, Ichonoski, Malus floribunda, Pink Perfection, Red Wine and Snow Cloud.

#### COMMERCIAL 1 . AFGRASS: GOLF COURSES AND SOD FARM JNLY

- Do not allow livestock to graze treated areas.
- Do not feed treated grass to livestock.
- Use is limited to sod farms and golf courses, except when applying by mound or spot treatment for fire ant and harvester ant control.
- Aerial application to turf is prohibited.
- Wait at least 3 days following the last Acephate E 75 WP Insecticide application prior to harvesting sod.
- The maximum application rate is 3 lbs. a.i./acre for sod farms and 4 lbs. a.i./acre for golf courses.

PLANTS	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide PER 1000 SQ. FT.		APPLICATION TIMING	APPLICATION INSTRUCTIONS
		Golf Courses	Sod Farms		
Turfgrass (Golf Courses and Sod Farms only)	Fall Armyworm Yellow Striped Armyworm Southern Armyworm Cutworm	0.5 to 1.2 oz. (1 1/3 to 3 1/4 lbs. per acre) 1.2 to 1.9 oz. (3 1/4 to 5 1/4 lbs. per acre)	0.5 to 1.2 oz. (1 1/3 to 3 1/4 lbs. per acre) 1.2 to 1.4 oz. (3 1/4 to 4 lbs. per acre)	As the insects appear.  If repeat applications are needed, allow a minimum of 7 days between applications.	Use a minimum of 5 gallons of water per 1,000 sq. ft. to obtain good coverage.
	Chinch Bugs	1.2 to 1.9 oz. (3 1/4 to 5 1/4 lbs. per acre)	1.2 to 1.4 oz. (3 1/4 to 4 lbs. per acre)	Apply as needed for adult population knockdown. Allow a minimum of 10 days between applications.	Use 1 to 15 gallons of water per 1,000 sq. ft. to obtain good coverage.
	Leafhopper	1 oz. (2 3/4 lbs. per acre)	1 oz. (2 3/4 lbs. per acre)	As the leafhoppers begin to appear. A repeat application at 7-day intervals may be necessary.	

	CIAL TURFGI			SOD FARMS ONI	
PLANTS	. INSECTS		F Acephate E	APPLICATION TIMING	APPLICATION
			75 WP Insecticide PER		INSTRUCTIONS
		1000 S	SQ. FT.		
•		Golf	Sod Farms		
		Courses			•
Turfgrass	Mole	1.0 to 1.9 oz.	1.0 to 1.4 oz.	As mole crickets	Use 1 to 15 gallons o
(Golf	Crickets	(2 2/3 to 5 1/4	(2 2/3 to 4 lbs.	begin to appear.	water per 1,000 sq. ft
Courses	(except CA)	lbs. per acre)	per acre)	For knockdown of	to obtain good
and Sod	Spittlebug		}	existing	coverage.
Farms	(except CA)	1		populations, more	Apply during late
only)	(0.00)	1		than one	afternoon or early
01119)				application may	
				be required	evening hours and
		}		throughout the	after irrigation. Do
				growing season.	not irrigate after
				Do not make	application.
				more than one	The use of a lemon
					fragrance substance i
				application every	the spray mix may
	•	1		7 days.	enhance control by
		-	ľ	For heavy	acting as a flushing
		!		infestations, use	agent and thus provide
	,			higher dosage	increased mole crick
		ľ		rate.	contact with the
				1	acephate. The
			1		following lemon
١					scented products hav
					been shown to be
				+	effective flushing
					ages: Lemon Joy,
					Lemon Palmolive, ar
•					Mighty Myrt Product
					Manufacturer-Base
					Pure Lemon
			۲		Fragrance. The use
					rate for these lemon-
		1			scented products is 2
					tsp. per gallon of
					water for small total
					mix volume or 6 fl.
				1	oz. per 50 gallons of
					water for large mix
					volume.

PLANTS INSECTS		AMOUNT OF 75 WP Insection GAI	ide PER 100	APPLICATIO N TIMING	APPLICATION INSTRUCTIONS
		Golf Courses	Sod Farms		
Turfgrass (Golf Courses and Sod Farms only)	Sod Webworm (Crambus spp.)	0.5 to 1.0 oz. (1 1/3 to 2 3/4 lbs. per acre)	0.5 to 1.0 oz. (1 1/3 to 2 3/4 lbs. per acre)	As sod webworms begin to appear. Use the higher amount when quick knockdown is needed or with heavy infestations. Repeat application may be needed. Do	Use 1 to 15 gallons of water per 1,000 sq. ft. to obtain good coverage.
·	Greenbug (Shizaphis graminun) Grasshoppers	0.5 oz. (1 1/3 lb. per acre)	0.5 oz. (1 1/3 lb. per acre)	not repeat at more than 7 day intervals.  Apply when insects or their damage first appear. Repeat as necessary at no more than 7 day intervals.	Use 4 gallons of wate per 1,000 sq. ft. to obtain good coverage Do not mow turfgrass for at least 24 hours after application.
	Black Turfgrass Ataenius (except CA)	1.5 to 1.9 oz. (4.0 to 5 1/4 lbs. per acre)	1.4 oz. (4.0 lbs. per acre)	Apply when insects or their damage first appear. Allow at least 7 days between applications.	Use a minimum of 5 gallons of water per 1,000 sq. ft. Irrigate lightly after application (not more than ½ inch). Use the higher rate for severe infestations.
Dichondra (Golf Courses and Sod Farms only)	Cutworm Flea Beetle Southern Armyworm Yellow Striped Armyworm	1.0 to 1.9 oz. (2 3/4 to 5 1/4 lbs. per acre)	1.0 to 1.4 oz. (2 2/3 to 4.0 lbs. per acre)	As the insects appear. Repeat applications may be necessary at a minimum of 7 days between applications.	Use a minimum of 15 gallons of water per 1,000 sq. ft. to obtain good coverage.

#### MOUN. TREATMENT OF ANTS IN TURFGRASS

Do not allow livestock to graze treated areas. Do not feed treated grass to livestock.

PLANTS	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide	APPLICATION TIMING	APPLICATION INSTRUCTIONS
Turfgrass (Residential, Recreational, and Commercial Turf) and Non-Crop Areas	Imported Fire Ants Harvester Ants	Mound Treatment  Drench Method: Mix 1 water soluble packet in 160 gallons of water.  Apply 1 gal. of mix to each mound area by sprinkling the mound until it is wet and treat a four (4) foot diameter circle around the mound.	For best results, apply the solution in the early morning or late afternoon when the ants are most active.  Applications made under prolonged hot and dry conditions may be ineffective due to the location of the ants deep within the nest.	Apply the specified amount of Acephate E 75 WP Insecticide as directed. Grass in treated areas may be injured. Do not treat mound more than once per season.

## OUTDOOR AND PL...METER SPRAY (EXCLUDING RESIDENTIAL . URF)

LOCATION	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide	APPLICATION TIMING	APPLICATION INSTRUCTIONS
Outdoor and Perimeter area (excluding residential turf)	Wasps	1 water soluble packet in 5 gallons of water.	Treat early or late in the day as wasps are generally less active during these times.	Apply the specified amount of Acephate E 75 WP Insecticide per each gallon of water used. Apply as a spot treatment to the nest, nest entrance and surrounding areas where the wasps alight.
	Ants (excluding fire, harvester, carpenter and pharoah), Crickets Cockroaches Earwigs Pillbugs	1 water soluble packet in 5 gallons of water.	As the insects appear.	Apply the specified amount of Acephate E 75 WP Insecticide per each gallon of water used. Apply to a band of soil 6 to 10 feet adjacent to the structure and to a height of 2 to 3 feet on the foundation where pests may be active or may find entrance. Also apply as a residual spray or with a paint brush to surfaces of buildings, window frames, shutters, entry-ways, screens, eaves, patios, garages, carports, around garbage areas and other areas where these pests congregate.

#### OUTDO ... FLORAL CROPS AND GROUND COVERS

When Acephate E 75 WP Insecticide is used on greenhouse and outdoor ornamentals, application is limited to 1.0 lb. a.i./acre per 100 gallons of water (not to exceed 0.75 lb. a.i./acre for cut flowers and 1.0 lb. a.i./acre for all other ornamentals).

PLANTS	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide PER 100 GALS.	APPLICATION TIMING	APPLICATION INSTRUCTIONS
Chrysanthemums Daisies Dahlias Easter Lily Gladioli Gypsophila Pachysandra Peony Roses Sedum Statice Strawflower Yarrow Zinnia	Aphids Lygus Thrips	2/3 lb. (10.5 oz.)	As insects begin to appear. Repeat applications may be necessary. Allow at least 3 days between applications.	Apply the specified amount of Acephate E 75 WP Insecticide in 100 gals. of water with a hydraulic sprayer as a full coverage spray.
Boston Ivy	Japanese Beetle	1 1/3 lbs. (21.3 oz.)	As the Japanese Beetle begin to appear.	
Boston Ivy Roses	Japanese Beetle	1 lb. (16 oz.)	Repeat applications may be necessary. Allow a minimum of 7 days between applications.	

- Multiple applications may cause slight tip burn or marginal leaf necrosis on some varieties.
- Test on a few plants to determine varietal susceptibility.

#### ENHOUSE FLORAL AND FOLIAGE PLANT

When Acephate E 75 WP Insecticide is used on greenhouse and outdoor ornamentals, application is limited to 1.0 lb. a.i./acre per 100 gallons of water (not to exceed 0.75 lb. a.i./acre for cut flowers and 1.0 lb. a.i./acre for all other ornamentals).

PLANTS	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide PER 100 GALS.	APPLICATION TIMING	APPLICATION INSTRUCTIONS
Roses	Leafrollers	2/3 to 1 lb. (10.5 to 16 oz.)	As leafrollers begin to appear. Use the higher amount when large larvae are present.	Apply the specified amount of Acephate E 75 WP Insecticide in 100 gals. of water with a hydraulic sprayer as a full coverage spray.

Applications of Acephate E 75 WP Insecticide to open flowers may result in damage to the flowers.

#### COMMERCIAL GREENHOUSE FLORAL AND FOLIAGE PLANT CROPS (Cont'd

			D FOLIAGE PLANT CR	
PLANTS	INSECTS	AMOUNT	APPLICATION	APPLICATION
		OF	TIMING	INSTRUCTIONS
		Acephate E		
		75 WP	}	
		Insecticide		
		PER 100		
	· '	GALS.		
Foliage Plants	Aphids	1/3 lb.	As aphids begin to	Apply the specified amount of
Anthuriums		(5.3 oz.)	appear. Allow a	Acephate E 75 WP Insecticide
Cacti			minimum of 3 days	in 100 gals. of water with a
Orchids			between applications.	hydraulic sprayer as a full
Poinsettia	Mealybugs	2/3 lb.	As the insects begin to	coverage spray.
i	Thrips	(10.5 oz.)	appear. A repeat	The addition of a wetting agent
	Whiteflies		application may be	may be required on difficult to
			necessary for control of	wet foliage.
			mealybugs and	
			whiteflies. Allow a	,
!			minimum of 14 days	
			between applications.	J
	Scales	2/3 lb.	As crawlers begin to	
	(Crawlers)	(10.5 oz.)	appear. Repeat	
			applications may be	
			required where there is	
			continuous crawler	
		•	production. Allow a	
			minimum of 14 days	
*			between applications.	
	Sweetpotato/	1/3 lb.	Apply when insects first	Apply the specified amounts of
	Silverleaf	(5.3 oz.)	appear. Allow a	Acephate E 75 WP Insecticide
	Whiteflies	+	minimum of 3 days	plus TAME® 2.4 EC. Spray as
	(except CA)	TAME® 2.4	between applications.	a tank mix at a volume
		EC	If a population is well	necessary to obtain good
		10 2/3 fl. oz.	established, make one	coverage. Follow the TAME®
		(0.2 lb. a.i.)	application of the tank	label for specific instructions
			mix and follow 5 to 7	on the alternation of TAME®
			days later with TAME®	plus Acephate E 75 WP
			alone at 16 fl. oz./100	Insecticide and TAME® alone
			gals. See TAME® label	and the rotation instruction to
•			for instructions.	avoid potential resistance.

- Phytotoxicity has occurred on the following plants: Bletchum gibbum, Cissus antarctica, Ficus triangularis,
   Fittonia verschaffeltii, Maranta leuconeura kerchoveana, Pachystachya lutea, Plectranthus australis,
   Polypodium aureus, Polystichum, Pteris ensiformis, Tolmiea menziesii.
- Before treating large plantings, spray only a few plants and observe 2 weeks for varietal phytotoxicity.
- Application to poinsettias after bract formation may result in phytotoxicity on certain varieties.

PLANTS	INSECTS	AMOUNT OF Acephate E 75 WP Insecticide PER 100 GALS.	APPLICATION TIMING	APPLICATION INSTRUCTIONS
Carnations Chrysanthemums Roses	Aphids Thrips	2/3 lb. (10.5 oz.)	As aphids begin to appear. As thrips begin to appear or at the tight flower bud stage. Repeat applications may be necessary*.	Apply the specified amount of Acephate E 75 WP Insecticide in 100 gallons of water with a hydraulic sprayer as a full coverage spray.

#### **USE PRECAUTIONS:**

- Making applications more than once every 28 days to Carnations and Chrysanthemums may result in injury to plants. Allow a minimum of 3 days between applications to Roses.
- Phytotoxicity has occurred on the following Chrysanthemum varieties: Albatross, Bonnie Jean, Dixie, Garland, Gem, Iceberg Pride, Showoff, Statesman, Tally-Ho, Westward-Ho & Wild Honey.
- Before treating large Chrysanthemum plantings, spray only a few plants and observe two weeks for varietal phytotoxicity. Applications to Chrysanthemums and Roses with open flowers may result in flower damage.
- Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged, rendering the crops unfit for sale, use or consumption.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment.

PESTICIDE STORAGE: Store in original container in a cool, dry location. Protect from excessive heat. Do not put concentrate or dilute into food or drink containers. Do not contaminate food or feedstuffs. Do not store or transport near feed or food.

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

#### CONTAINER DISPOSAL:

Do not reuse outer bag. Dispose of the outer bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Etigra or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User and Buyer and User agree to hold Etigra and Seller harmless for any claims relating to such factors.

Etigra warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not

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