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Please read instructions on reverse	e before completing form			Form /			0, Approval expires 5-31-98
	Unite	ed States			Registration	on	OPP Identifier Number
\$EPA	Environmental	Protection	Agency	X	Amendme Other	nt	274807
	Washingt	ton, DC 204 <u>60</u>	l		Oniei		
	Арр		Pesticide – Sec				
Company/Product Number 70506-2			2. EPA Produc M. Mautz	t Mana	ger	3. Propos	sed Classification
4. Company/Product (Name)	**************************************		PM#			X Nor	ne Restricted
United Phosphorus, Inc/ACEP 5. Name and Address of Appli			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)				
United Phosphorus, Inc. 423 Riverview Plaza	will (maide		(b)(i), my product is similar or identical in composition and labeling to:				
Trenton, NJ 08611			EPA Reg No.				
Check if this is a new add	Check if this is a new address				AUG	2 0 20	04
		So	ection - II				
Amendment – Explain be	low			nted la	bels in respons	se to	
Resubmission in respons	se to Agency letter dated		"Me Too	* Appli	cation		
X Notification – Explain bel	ow		Other -	Explair	n below		,
Explanation: Use additional p Numerous small corrections to This notification is consistent w to the labeling or the confidenti false statement to EPA. I furth product may be in violation of false.	label. vith the provisions of PR Nial statement of formula or er understand that if this i	Notice 98-10 an f this product. notification is n	nd EPA regulations at I understand that it is not consistent with the	a viola terms	ation of 18 U.S. of PR Notice 9	.C. Sec. 10 8-10 and 4	001 to willfully make any 40 CFR 152.46, this
		Se	ection III				
Material This Product Will b			· · · · · · · · · · · · · · · · · · ·				
Child-Resistant Packaging Yes	Unit Packaging Yes	<u> </u>	Water Soluble Packa	aging		2. Type	of Container
<u> </u>	 		<u> </u>				istic
No	No		No				988
*Certification must	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt		No. per container		per per (Specify)
be submitted	Otta Fackaging rigi.	Container	Lacvedo Añr	}	Contanio	ĬĽIJ ⁰"	ner (Specify)
3. Location of Net Contents In Label	formation Container	4. Size(s) Re	etail Container			n Labei	pel directions
6. Manner in Which Label is A	ffixed to Product	Lithogra	anh		Other	n Label ad	companying product
		Paper g Stencile	glued				
			ection IV				
Contact Person (Complete	items directly below for id		individual to be conta	cted, if			
Name Rebecca A. Clemmer		Title Regulat	ory Affairs Manager			one No. (li 2-8200 x 1	nclude Area Code)
Tropodou Fil Giornica	Cer	rtification	ory rate in menuge.		, 000 00		Date Application
I certify that the statements I had acknowledge that any knowing both under cooling blad low	ave made on this form and	all attachments					Received
both under applicable law 2. Signature	···· <u>···</u>	3. Title					(Stambed)
Robecca a.C	lemmer		Regulatory Affairs Manager				•
4. Typed Name		5. Date)				
Rebecca A. Clemmer	•	July 22,	July 22, 2004				* * * * *

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

White – EPA File Copy (Griginal) Yellow – Applicant Copy

ACEPHATE 90 SP

Soluble Powder (INSECTICIDE)

	By Wt.
ACTIVE INGREDIENT	
Acephate (O, S-Dimethyl acetylphosphoramidothioate)	90%
OTHER INGREDIENTS	10%
TOTAL	100%

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NOTIFICATION AUG 2 0 2004

KEEP OUT OF REACH OF CHILDREN

CAUTION

	FIRST AID
	Contains an organophosphate that inhibits cholinesterase.
If swallowed	 Call a poison control center or doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the 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 clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
lf 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.
going for treatm	ct container or label with you when calling a poison control center or doctor, or sent. You may also contact the National Pesticide Information Center at 1-800-858-ncy medical treatment Information.
	ICIAN Dinesterase inhibitor. If signs of cholinesterase inhibition appear, atropine is antidotal. be used in conjunction with atropine but should not be used alone.
For Ch	emical Emergency Assistance (Spill, Leak, Fire or Accident), Call CHEMTREC

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| EPA Reg. No. 70506-2

Manufactured for: United Phosphorus, Inc.

423 Riverview Plaza

kg) Trenton, NJ 08611

EPA Est. No. 33560-TN-1,

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Net Contents: 5, 10, 20 LBS (4.54

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Hamful if swallowed. Causes eye irritation. Avoid contact with eyes, skin and clothing. Avoid breathing dust or spray mist. Wash hands thoroughly after handling.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Applicators and other handlers must wear: long-sleeved shirt and long pants, shoes plus socks and chemicalresistant headgear for overhead exposure.

Mixers and Loaders must wear: long-sleeved shirt and long pants, waterproof gloves, shoes plus socks and chemical-resistant headgear.

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, 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 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or soil-incorporate spills.

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 or weeds if bees are visiting the treatment area.

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DIRECTIONS FOR USE

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

READ 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 tabeling 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 until 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 and chemical resistant headgear for overhead exposure

AIRCOTA

DIRECTIONS

TANK MIXES

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

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

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NON-AGRICULTURAL USE REQUIREMENTS¶

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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, or greenhouses.¶

For other non-agricultural areas, do not enter treated areas without protective clothing until sprays have dried.¶

TABLE OF EQUIVALENTS

AMOUNT OF ACEPHATE 90 SP PER ACRE	ACRES TREATED BY A 5 LB. PACKAGE	ACRES TREATED BY A 10 LB. PACKAGE	ACRES TREATED BY A 20 LB. PACKAGE
2.5 oz.	32	<u>64</u>	128
3.2 oz.	25	<u>50</u>	100
3.25 oz.	24.6	49.2	98.4
0.25 lb.	20	40	80
0.28 lb.	17.8	<u>35.7</u>	71.4
0.5 lb.	10	<u>20</u>	40
0.56 lb.	8.9	<u>17.8</u>	35.6
0.8 łb	6.25	<u>12.5</u>	25
1.0 lb.	5	10	20
1.1 lb.	4.5	9.1	18.2

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GENERAL INFORMATION

Do not use this product through any type of irrigation system

ACEPHATE 90 SP is an insecticide which controls a wide range of important pests in cotton. The active ingredient 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 90 SP through ingestion than by contact. ACEPHATE 90 SP can be applied as hopper-box, in-furrow and foliar treatments in cotton. Application of ACEPHATE 90 SP to maintain control should be repeated only as directed.

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

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.

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.

PREPARATION OF SPRAY SOLUTION

To prepare spray solution, empty the entire contents of package into a spray tank containing at least one-half of the total quantity of water required. Add remaining water with the agitator running until the spray volume is reached. Do not add any liquid fertilizers, micronutrients or adjuvants to the spray solution until the <u>ACEPHATE</u> 90 SP has completely dissolved. <u>ACEPHATE</u> 90 SP should completely dissolve in approximately five minutes. Dissolution rate may be slowed by cold water, lack of agitation, or water containing high concentrations of boron or sulfur.

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COTTON

GENERAL USE PRECAUTIONS:

- Do not use treated seed for food or feed purposes or process for oil.
- Do not feed gin trash to livestock.
- Do not allow animals to graze on treated areas.
- Do not apply more than 6 2/3 lbs. of <u>ACEPHATE</u> 90 SP per acre per crop cycle. This limitation includes all methods of application; i.e. hopper-box, in-furrow, and foliar.

COTTON SEED HOPPER BOX TREATMENT

(EXCEPT AZ, CA AND THE BLACK LANDS OF TEXAS)

	TEXALL CALL OF THE	_ DEFITIT COURSE	01 12500)		
ł	INSECTS	AMOUNT ACEPHATE 90 SP PER ACRE	ADDITIONAL USE INSTRUCTIONS		Deleted: LANCER
	Black (Greasy) Cutworm Cotton Aphids Thrips	2.5 to 3.25 oz.	Add dry ACEPHATE 90 SP to seed in the planter box to achieve an application rate of 2.5 to 3.25 oz. per acre.		Deleted: LANCER
	·		Even coverage of seed is required for acceptable insect control. Plants grown from improperly treated seed may not exhibit insect control. To obtain even coverage, fill planter box ½ full of seed, add		
			1/2 of required ACEPHATE 90 SP and mix thoroughly. Add remainder		Deleted: LANCER
i			of seed and <u>ACEPHATE</u> 90 SP to the hopper box and thoroughly mix.		Deleted: LANCER
İ			Improved distribution of <u>ACEPHATE</u> 90 SP on seed can be achieved by premixing both in a separate container and then transferring treated seed to hopper box.		Deleted: LANCER
١			Use of <u>ACEPHATE</u> 90 SP with an air planter is not recommended since loss of product will occur.		Deleted: LANCER
	USE PRECAUTIONS:				
	 Do not use treated see 	ed for food or feed	purposes or process for oil.	I	

- ACEPHATE 90 SP cotton seed hopper box treatment is not permitted in Anzona, California or the Black Lands

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COTTON IN-FURROW APPLICATION

	AMOUNT	
INSECTS	ACEPHATE 90	ADDITIONAL USE INSTRUCTIONS
	SP PER ACRE	
Aphids*	0.55 to 1.1 lbs.	Do not apply more than 6 2/3 lbs. of ACEPHATE 90 SP per acre per
Thrips		crop cycle. This limitation includes all methods of application; i.e.
Black (Greasy) Cutworm	NOTE: for the	hopper-box, in-furrow, and foliar.
(Except CA)	Blacklands of	
	Texas use 1.1	Apply ACEPHATE 90 SP in 3 to 5 gals, of water per acre as an in-
* Excluding Cotton Aphids	lbs. per acre	furrow spray at planting. ACEPHATE 90 SP can be mixed with
in AZ & CA	ACEPHATE 90	fungicides that are sprayed in-furrow for disease control.
1	SP	
1		Flat-fan nozzles used for in-furrow application should be set so that the
†		fanned spray pattern is aligned with the row to insure good spray
		deposition in the seed furrow. Cone type nozzles may not provide a
1		spray pattern that insures maximum spray deposition in the seed
		furrow, and should be avoided. Spray systems that employ metal or
[plastic tubing for delivery of spray solution into the seed furrow should
1		have tubing securely fastened to the furrow opener and should be
		checked frequently to insure that the tubing is properly positioned to
		deposit spray solution into the seed furrow.

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COTTON (Continued)

FOLIAR APPLICATION	I ABACHAIT	· · · · · · · · · · · · · · · · · · ·		1	
INSECTS	AMOUNT ACEPHATE 90 SP PER ACRE	ADDITIONAL USE INSTRUCTIONS	DAYS TO HARVEST		Deleted: LANCER
Thrips	3.2 oz.	Do not apply more than 6 2/3 lbs. of ACEPHATE 90 SP per acre per crop cycle. This limitation includes all	21		Deleted: LANCER
Plant Bugs (Lygus)	0.25 to 1.0 lbs.	methods of application; i.e. hopper-box, in-furrow, and foliar.			
	0.5 to 1.0 lbs.	Apply in water at 3 to 10 gals, spray per acre by air			
Fleahopper	(CA and AZ) 0.25 lb.	(minimum 5 gals per acre in CA and AZ) or 10 to 25			
r tearroppes	0.25 10.	gals. spray per acre by ground.			
Cotton Aphid	0.5 to 1.0 lbs.	1			
(excluding AZ and CA)	<u> </u>	Apply when eggs or insects first appear. Repeat as necessary to maintain control.			
Whitefly (excluding Sweetpotato	0.5 to 1.0 lbs.	Hecessary to maintain control.			
(Silverleaf Whitefly)	i	Lygus - Use higher rate for lygus adults that have	1		
Armyworms (excluding Beet Armyworm)	1.0 lbs.	migrated into cotton.			
Cabbage Looper	<u> </u>	Cotton Aphid – This insect may develop resistance to	1		
Bollworm	0.5 to 1.0 lbs.	various classes of insecticides. Consult your tocal Agricultural Extension Service for current control			
Tobacco Budworm Adults	(East of Rockies)	recommendations.			
Larvae	1.0 lbs. (CA &		1	ł	
Eggs	AZ)	Armyworms & Cabbage Looper Apply when eggs appear and repeat at 3 to 7 day spray intervals.		}	
(DEADHATCH®)	Emerging	appear and repeat at 5 to 7 day spiley intervals.	i	1	
•	Larvae 0.25 to 0.5 lbs.	Boliworm and Tobacco Budworm - Early season		1	
Stinkbugs	0.8 lb.	light infestation use 0.5 lb. per acre. Mid and late			
Pink Bollworm	1.0 lbs.	season moderate to severe infestations use 0.8 to 1.0 lbs. per acre. Apply when eggs appear and repeat at 3			
(AZ & CA)		to 7 day spray interval.			
•		Adult/Larvae: Moths are controlled when they come in direct contact with spray particles during application. Moth kill is most likely to occur when application is made late in the evenings during periods of peak activity.			
	:	Emerging Larvae: 0.25 to 0.5 pounds per acre when larvae first appear	·		
		DEADHATCH®: Control of emerging larvae by consumption of treated egg casings.			
		Pink Bollworm - Apply when insects appear and repeat at a 5 to 7 day spray interval.			Formatted: Font: Bold

COTTON (Continued)

FOLIAD	ADDI	ICATION :	(Continue	دأاء
FULIAR	APPL	ICATION :	i Continu	801

INSECTS	ACEPHATE 90 SP PER ACRE	ADDITIONAL USE INSTRUCTIONS	DAYS TO HARVEST	Deleted: LANCER
Cutworms	0.8 lb.	Cutworms Ground application is recommended. Aerial applications are less effective, but may be used. Apply in water at 3 to 10 gals, spray per acre by air (minimum 5 gals per acre in CA and AZ) or 10 to 25 gals, spray per acre by ground. Control is most effective when ground application is made in the evenings and sprays are directed toward the base and lower portion of plant. Apply when insects first appear or damage is first noted and repeat application as necessary to maintain control. Do not apply more than 6 ² / ₃ lbs. of ACEPHATE 90 SP per acre per crop cycle. This limitation includes all methods of application; i.e.	21	Deleted: LANCER

COTTON TANK MIXES

GENERAL USE PRECAUTIONS:

Do not feed gin trash or treated forage to livestock.

Do not allow livestock to graze on treated areas.

Do not apply more than 6 ²/₃ lbs. of <u>ACEPHATE</u> 90 SP per acre per crop cycle. This limitation includes all methods of application; i.e. hopper-box, in-furrow, and foliar.

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

RESISTANCE-MANAGEMENT

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

COTTON TANK MIXES (Continued)

INSECTS	AMOUNT ACEPHATE 90 SP + LORSBAN® 4E PER ACRE	ADDITIONAL USE INSTRUCTIONS	DAYS TO HARVEST	Deleted: LANCER
Armyworms (excluding Beet Armyworm) Bollworms Cabbage Looper Cotton Aphid Cutworms Fleahopper Grasshoppers Pink Bollworm Plant Bugs (Lygus, Mirids) Salt Marsh Caterpillar Thrips Tobacco Budworm Whitefly (excluding Sweetpotato/ Silverleaf	0.28 to 1.1 lbs. ACEPHATE 90 SP + 1 to 2 pts. LORSBAN® 4E	User should comply with all applicable directions, restrictions and precautions on the EPA registered label for LORSBAN® 4 E. Cutworms: Use 0.8 lb. per acre of ACEPHATE 90 SP. By Ground: Ground application is recommended. Apply in 10 to 25 gals. of spray per acre. Control is most effective when ground application is made in the evenings and sprays are directed toward the base and lower portion of plant. By Air: Aerial applications are less effective, but may be used. Apply in 3 to 10 gals. spray per	21	Deleted: LANCER Deleted: LANCER
Whitefly)		acre (minimum 5 gats spray per acre in CA). Apply when insects first appear or when damage is first noted and repeat application as necessary to maintain control. Do not apply more than 6 ² / ₃ lbs. of <u>ACEPHATE</u> 90 SP per acre per crop cycle. This limitation includes all methods of application; i.e. hopperboy, institution and foliar	·	Deleted: LANCER

INSECTS	AMOUNT ACEPHATE + DANITOL® 2.4 EC PER ACRE	ADDITIONAL USE INSTRUCTIONS	DAYS TO HARVEST	Deleted: LANCER
Sweetpotato/ Silverleaf Whitefly	0.5 to 1.0 lb. <u>ACEPHATE</u> 90 SP + 10 ² / ₃ to 16 fl. oz. DANITOL® 2.4 EC	Apply in water at 3 to 10 gals. spray per acre by air (minimum 5 gals per acre in CA) or 10 to 25 gals. spray per acre by ground. User should comply with all applicable directions, restrictions and precautions on the EPA registered label for DANITOL® 2.4 EC Spray.	21	Deleted: LANCER
		Apply when insects first appear or when damage is first noted. Do not apply more than 6 ² / ₃ lbs. of <u>ACEPHATE</u> 90 SP per acre per crop cycle. This limitation includes all methods of application; i.e. hopperbox, in-furrow, and foliar.		Deleted: LANCER

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COTTON TANK MIXES WITH PYRETHROIDS

GENERAL USE PRECAUTIONS:

Do not feed gin trash or treated forage to livestock.

Do not allow livestock to graze on treated areas.

Do not apply more than 6 ²/₃ lbs. of <u>ACEPHATE</u> 90 SP per acre per crop cycle. This limitation includes all methods of application; i.e. hopper-box, in-furrow, and foliar.

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Synthetic Pyrethroids should be used within the guidelines of state and/or regional resistance management programs and recommendations.

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

RESISTANCE-MANAGEMENT

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

INSECTS T	CEPHATE 0 SP AND ANK MIX ARTNER	AMOUNT OF ACEPHATE 90 SP + TANK MIX PARTNER PER ACRE	ADDITIONAL USE INSTRUCTIONS	DAYS TO HARVEST	 Deleted: LANCER Deleted: LANCER
Aphids Bollworm Cabbage Looper Cotton Leaf Perforator Cutworms* Fall Armyworm Fleahoppers Pink Bollworm (AZ & CA) Plantbugs Stinkbugs Sweetpotato/ Silverleaf Whitefly Thrips Tobacco Budworm Whitefly Ky Silverleaf Whitefly Thrips Tobacco Budworm Whitefly Silverleaf Silverleaf Whitefly Thrips Tobacco Budworm Whitefly Silverleaf S	ACEPHATE 90 SP + one of the following MMO® 2.5 C* SANA® XL* AYTHROID 02 EC APTURE® EC	O.5 to 1.0 lbs. per acre + one of the following Refer to the AMMO® 2.5 EC approved label for use instructions. Refer to the ASANA® XL approved label for use instructions. Refer to the BAYTHROID® 2 EC approved label for use instructions. Refer to the CAPTURE® 2 EC approved label for use instructions. Refer to the KARATE® 1 EC approved label for use instructions. Refer to the SCOUT® X-TRA approved label for use instructions.	Do not apply more than 6 % lbs. of ACEPHATE 90 SP per acre per crop cycle. This limitation includes all methods of application; i.e. hopperbox, in-furrow, and foliar. Apply in water at 3 to 10 gals. spray per acre by air (minimum 5 gals per acre in CA) or 10 to 25 gals. spray per acre in CA) or 10 to 25 gals. spray per acre by ground. Begin applications when eggs or insects appear and apply as needed to maintain control. Stinkbugs: Use 0.8 lb. per acre of ACEPHATE 90 SP. * Cutworms: Use 0.8 lb. per acre of ACEPHATE 90 SP. By Ground: Ground application is recommended. Control is most effective when ground applications are made in the evenings and sprays are directed toward the base and lower portion of plant. By Air: Aerial applications are less effective, but may be used. Apply when eggs or insects first appear or damage is first noted. Repeat application as necessary to	21	Deleted: LANCER Deleted: LANCER Deleted: LANCER Deleted: LANCER

Page 9 of 10



STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

PESTICIDE STORAGE: Keep pesticide in original container. Do not put concentrated or dilute product into food or drink containers. Store in a cool, dry place. Protect from excessive heat. 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.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Do not reuse container. Dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT INFORMATION **READ BEFORE USING PRODUCT**

LIMITED WARRANTY

- United Phosphorus, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. United Phiosphorus does not make nor authorizes any agent or representative to make any other warranty, guarantee or representations, express or implied, concerning this product. Specifically, NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE.
- Critical and unforeseeable factors beyond United Phosphorus' control prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are not limited to, damage to plants and crops to which product is applied, lack of complete control over the handling and application of this product, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit under average conditions for the use state on the labeling and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by United Phosphorus under 1. above) resulting from handling, storage, and use of the product.
- Precautions stated on the labeling should be followed to avoid hazardous exposure to the product.

AMMO® - Reg. TM of FMC Corporation for cypermethrin insecticide.

ASANA® -- Reg. TM of E.I. duPont de Nemours & Co., Inc. for esfenvalerate insecticide.

BAYTHROID® -- Reg. TM of Bayer Crop Protection for cyfluthrin synthetic pyrethroid.

CAPTURE ® -- Reg. TM of FMC Corporation for bifenthrin insecticide-miticide.

DANITOL® - Reg. TM of Sumitomo Chemical Company Ltd. for fenpropathrin insecticide-miticide.

KARATE® -- Reg. TM of Syngenta Crop Protection, Inc. for lambdacyhalothrin insecticide.

LORSBAN® -- Reg. TM of Dow Agro Sciences for chlorpyrifos insecticide.

SCOUT® X-TRA -- Reg. TM of Hoechst-Roussel Agri for tralomethrin pyrethroid insecticide.

Deleted: Valent USA Corporation

Deleted: Aventis Crop Science

Deleted: TAME® -- Reg. TM of Valent USA Corporation for fenpropathrin insecticide.

Deleted: Last

Approved by EPA 5/11/00

REVISED: 3-25-2002 for First Aid, Bee Statement:

Revised 8-22-02 for Precautionary Statements, Bee Statement.

EPA APPROVED 10-30-02

Revised 7/21/04 to update product name, other details

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United Phosphorus, Inc.

423 Riverview Plaza Trenton, NJ 08611(609) 392-8200 x 18 (phone)
(609) 392-0808 (fax)

Rebecca A. Clemmer Regulatory Affairs Manager

July 22, 2004

Ms. Marilyn Mautz (PM 4)
Document Processing Desk (NOTIF)
U.S. Environmental Protection Agency (7505C)
Room 266A, Crystal Mail 2
1801 Bell St.
Arlington, VA 22202-4501

Re:

Notification of Additional Package Sizes and Other Minor Label Changes Acephate 90 SP Insecticide (EPA Reg. No. 70506-2)

Dear Ms. Mautz:

United Phosphorus would like to advise the Agency of new package sizes for one of our products, Acephate 90 SP Insecticide: 5 and 10 pound bags. In addition, we are making a number of other small changes, summarized below. Please note that these changes apply to the non-water soluble packaging version of the label.

- change product brand name to Acephate 90 SP throughout as per our previous notification dated 2/13/03;
- addition of telephone number for emergency medical treatment;
- addition of "soil" in the Environmental Hazards section;
- removal of Non-Agricultural Use box, as there are no uses on the label that fit this category;
- addition of a column in the Table of Equivalents with use rates for 10 lb package size;
- addition of "PESTICIDE" to header for Pesticide Storage;
- corrections to registered trademark information for products used in tank mixes.

In support of this Notification, enclosed please find:

- Application form (OPP Identifier 274807)
- 1 paper copy of the label with the changes highlighted, and a copy of the label on CD.

Very truly yours,

Rebecca A. Clemmer

Regulatory Affairs Manager

rclemmer@upi-usa.com