

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

MAY 0 6 2009

PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Timothy M. Formella United Phosphorus, Inc. 630 Freedom Business Center, Suite 402 King of Prussia, PA 19406

Subject: Notification to Revise Label Language

Dear Mr. Formella:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 and PR Notice 98-10 dated April 8, 2009 for:

EPA Reg. No. 70506-1

EPA Reg. No. 70506-2

EPA Reg. No. 70506-3

EPA Reg. No. 70506-71

EPA Reg. No. 70506-76

Acephate 75 Insecticide

Acephate 90 Insecticide

Acephate Technical

Acephate 90SP Manufacturing Use Product

Acephate 90 DF Insecticide

Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and PR Notice 98-10 and finds that the label change(s) requested falls within the scope of PRN-2007-4 and PR Notice 98-10. The labels have been date-stamped "Notification" and will be placed in our records.

If you have any questions, at 703 305-5409 or electronically at daniel.dani@epa.gov

Sincerely,

Dani Daniel

Registration Division (7505P)

Insecticide/Rodenticide Branch

Please read instructions on reverse befo	re completing form.	FICATIO	Form Approved.	OMB No. 2070-	0060. Approval	/ O expires 05-31-98
EDA	United States ironmental Protect Washington, DC 2	tion Agency	negistit	ation		dentifier Number
	Applica	tion for Pe	sticide - Section	1		
Company/Product Number 70506-3	,	Marilyn M	Product Manager Mautz		3. Propose	ed Classification
Company/Product (Name) Acephate Technical	•	PM#			None None	Restricted
5. Name and Address of Applicant (In United Phosphorus, Inc. 630 Freedom Business Center, King of Prussia, PA 19406 Check if this is a new ac	Suite 402	(b)(l), n to:	edited Review. In a ny product is similar n. No	or identical in	n compositio	
		Section	on - II		-	
Amendment – Explain below. Resubmission in response to A Notification - Explain below. Explanation: Use additional Notification of label change per PF requirements of EPA's regulations the labeling or the Confidential Sta make any false statement to EPA. 156.10, 156.140, 156.144, 156.144 and penalties under sections 12 and	page(s) if necessary R Notice 2007-4. This at 40 CFR §§ 156.10, tement of Formula for I further understand to 3, and 156.156, this pr	notification is on 156.140, 156. this product. It hat if the amer	consistent with the gu 144, 156.146, and 15 I understand that it is nded label is not cons	ion elow idance in PR N 66.156. No othe a violation of 1 istent with the	otice 2007-4 a er changes ha 8 U.S.C. Sec. requirements	and the live been made to 1001 to willfully of 40 CFR §§
	•	Sectio	n - III			٠.
1. Material This Product Will Be Par Child-Resistant Packaging Yes* No *Certification must be submitted	Ckaged In: Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per container	Water Soluble Packa Yes No If "Yes" Package wgt.	No. per container	2. Type of Co	
3. Location of Net Contents Informa	to Product Lithe	s) Retail Contain but not limited l 50 50 K ograph er glued	to 2.0 oz gel per tube	On Label	Label Direction	ns
		nciled				
4 Ocales Balat (Ocasalata II		Sectio			Abia and Harris	500
Contact Point (Complete items die Name Timothy M. Formella		Title Senior Reg	gistration Manager	C	Tálephone No. Codé) 610-	
I certify that the statements I have m acknowledge that any knowingly fals under applicable law.	ade on this form and all	attachments the nt may be punisl		and complete. I	Rece	Stamped)
2. Signature Jumutry M. Jorn 4. Typed Name V	nella	3. Title Ser 5. Date	nior Registration Ma	nager	, c	(C C C C C C C C C C C C C C C C C C C

april 8, 2009

Timothy M. Formella

Certification with Respect to Label Integrity

I certify that the information (including, but not limited to, text, tables, and graphics) contained in the electronic file identified below by file name and submitted with this certification is the same information as that on the paper copies of these documents included with this submission.

PROPOSED LABEL				
EPA Registration #	Date Submitted to EPA	Electronic file name		
70506-3	4/8/2009	070506-00003.20090408.pdf		

I certify that the statements that I have made on this form are true, accurate, and complete. I acknowledge that any knowingly false or misleading statements may be punishable by fine or imprisonment or both under applicable law.

Timothy M. Jornelle	04/08/2009
Signature 1	Date
Timothy M. Formella	
Name (typed)	
Senior Registration Manager	
Title	



United Phosphorus, Inc.

630 Freedom Business Center, Suite 402 King of Prussia, PA 19406 (610) 491-2813 (phone) (610) 491-2810 (fax)

April 8, 2009

VIA: UPS

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

RE: Notification Regarding PR Notices 2007-4 and 2001-5

Acephate Technical EPA Reg. No. 70506-3
Acephate 75 Insecticide EPA Reg. No. 70506-1
Acephate 90 Insecticide EPA Reg. No. 70506-2
Acephate 90 DF Insecticide EPA Reg. No. 70506-71
Acephate 90 DF Insecticide EPA Reg. No. 70506-76

Dear Ms. Arrington:

United Phosphorus, Inc. hereby notifies the Agency of our intent to revise the labels for our registered pesticide products containing the active ingredient acephate.

These label notifications include revision of the Storage and Disposal text in order to comply with the requirements of PR Notice 2007-4 regarding Labeling Revisions Required by the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment." In addition, the Insecticide Resistance Action Committee (IRAC) group code has been added to the first page of the labels for Acephate 75 Insecticide (EPA Reg. No. 70506-1), Acephate 90 Insecticide (EPA Reg. No. 70506-2), and Acephate 90 DF Insecticide (EPA Reg. No. 70506-76) per the Agency guidance in PR Notice 2001-5.

These changes are consistent with the notification provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46. Enclosed please find the following materials for each of the five products to support these registration notifications:

- 1. Completed Application for Pesticide Registration (EPA Form 8570-1)
- 2. A "red-lined" copy of the amended label showing the container disposal language additions
- 3. A clean copy version of the revised label
- 4. CD with the labels in electronic format (file names: 070506-00003.20090408.pdf, 070506-00001.20090408.pdf, 070506-00002.20090408.pdf, 070506-00071.20090408.pdf, and 070506-00071.20090408.pdf, 070506-00071.20090408.pdf, and 070506-00071.20090408.pdf

United Phosphorus, Inc. April 8, 2009

- 5. 00076.20090408.pdf)
- 6. Completed Certification with Respect to Label Integrity form

If you have any questions on this submission please call me at 610-491-2813 or email at tim.formella@uniphos.com.

Sincerely,

Timothy M. Formella

Senior Registration Manager

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ACEPHATE TECHNICAL

For Formulation Use Only

ACTIVE INGREDIENT	By Wt.
Acephate (0,S-Dimethyl acetylphosphoramidothioate)	 98.3%
OTHER INGREDIENTS	 <u>1.7%</u>
TOTAL	 100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

· · · · · · · · · · · · · · · · · · ·	FIRST AID
. •	Contains an organophosphate that inhibits cholinesterase.
If swallowed	 Call 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. Have person sip a glass of water if able to swallow. 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.
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.
doctor, or goir	uct container or label with you when calling a poison control center or ng for treatment. You may also contact the Rocky Mountain Poison Center 671 for emergency medical treatment.
NOTE TO PHY	

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 at
1-800-424-9300

Net Contents:	Pounds	•	Batch/Lot #	
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EPA Reg. No. 70506-3

EPA Est. No. 41876-IND-601

Manufactured for: United Phosphorus, Inc. 630 Freedom Business Center, Suite 402 King of Prussia, PA 19406

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, and clothing. Avoid breathing dust or vapors. When handling the product, wear chemical-resistant gloves, long-sleeved shirt and long pants. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and launder contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other bodies of waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or the Regional Office of the Environmental Protection Agency.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep pesticide in original container. Store in cool, dry place. Protect from excessive heat. Do not contaminate food or foodstuffs. Do not store near feed or food.

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

CONTAINER HANDLING:

Nonrefillable container. Do not reuse or refill this container.

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then off for recycling if available or dispose of liner in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke. If drum is containinated and cannot be reused, dispose of it in the manner required for its liner.

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.

This product is intended only for use in the formulation of other acephate insecticide products. This product may NOT be formulated into products intended for indoor residential uses. Products formulated using Acephate Technical will require registration with the Environmental Protection Agency.

Only for formulation into insecticide products intended for:

Pests - Indoors In: Industrial, Institutional and Commercial Buildings including Restaurants, Food Shandling Establishments, Warehouses, Stores, Motels, Manufacturing Plants and Ships.

<u>Terrestrial, Food Uses On:</u> Beans and Lima Beans, Brussels Sprouts, Cauliflower, Celery, Cranberries, Cotton, Cottonseed, Head Lettuce, Macadamia Nuts, Peanuts, Peppermint, Peppers, Sweet Peppers, and Spearmint.

Terrestrial, Non-Food Uses On: Wasteland, Fire Ant Mounds, Shrubs, Trees, Douglas Fir (Christmas Trees), Flowering Crabapples, Dichondra, Turfgrass (limited to Golf Courses and Sod Farms except when applying by mound or spot treatment for Fire Ants), Daisies, Dahlias, Easter Lily, Gladioli, Gyposophila, Pachysandra, Peony, Roses, Sedum, Statice, Strawflower, Yarrow, Zinnia, Container Grown Nursery Stock (Arborvitae, Azalea, Camelia, Rhododendron, Roses, Viburnum, Yew) and Tobacco.

<u>Greenhouse, Floral and Foliage Plants, Non-Food Use On:</u> Orchids, Anthuriums, Cacti, Poinsettia, Roses, Carnations and Chrysanthemums.

<u>Outdoor Uses On:</u> Wasp Nests, Perimeter Treatments, Buildings, Window Frames, Shutters, Entryways, Screens, Eaves, Patios, Garages, Carports and Garbage Areas.

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. To the extent consistent with applicable law, United Phosphorus, Inc. and its agents or representatives make no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label.

Critical and unforeseeable factors beyond United Phosphorus Inc.'s control prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are 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 stated on the labeling and even though label directions are followed. To the extent consistent with applicable law, buyer and user acknowledge and assume all risks and liability (except those assumed by United Phosphorus, Inc.) resulting from handling, storage and use of the product.

Precautions stated on the labeling must be followed to avoid hazardous exposure to the product.

rev 4/8/09