362-782

9/23/2010



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

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

> > SEP 2 3 2010

Tamika Davis-Cannon DuPont Crop Protection Stine-Haskell Research Center P.O. Box 30 Newark, DE 19714-0030

Subject: EPA Reg. 352-782 / Dupont Aminocyclopyrachlor Technical Notification

Dear Ms. Davis-Cannon:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 9-3-10 for the product EPA Reg. 352-782 / Dupont Aminocyclopyrachlor Technical. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls 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 Erik Kraft at 703-308-9358 or email at Kraft.Erik@epa.gov.

Sincerely, Jii n Tòmokins Team Leader Herbicide Branch, Team 25 Registration Division (7504P)

Please read instructions on reverse before		a form.			Form Ap	prove	MB No. 20	70-006	0, Approval expires 2-28-95
United States Environmental Protection Age Washington, DC 20460				ency			Registrati Amendme Other	on	OPP Identifier Number
		Applicatio	n for	Pestici	de - Sec	tion	1		
1. Company/Product Number 352-782	Product Number			2. EPA Product Manager James Tompkins			ж.	3. Proposed Classification √ None Restricted	
4. Company/Product (Name) DuPont™ Aminocyclopyrachlor Technical				PM# 25					
5. Name and Address of Applicant (Include ZIP Code) DuPont Crop Protection Stine-Haskell Research Center P.O. Box 30 Newark, DE 19714-0030 Check if this is a new address				6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No Product Name					
			Sec	tion - I					
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.			Agency lett			ter dat Applica	ation.		SEP 2 3 2010
Explanation: Use additional page(s) in Notification for Alternate Brand Name: Du This notification is consistent with the labeling of this product. I understand that notification is not consistent with the term enforcement action and penalties under s	pont™ Apt provisions it is a violat s of PR No	exor™ Technica of PR Notice 9 ion of 18 U.S.C tice 98-10 and 4	al 8-10 and . Sec. 10 0CFR 15	EPA regul	lly make any	false s	statement to EPA	. I furth	er understand that if this
· · · 1			Sec	tion - I			_		
1. Material This Product Will Be Packag	ed In:		_						
Yes Yes No	Yes No			Water Soluble Packaging Yes No If "Yes" No. per Package wgt container			2. Type of Container Metal Plastic Glass Paper Other (Specify)		
3. Location of Net Contents Information	4. Size(s) Reta	4. Size(s) Retail Container			5. Lo	5. Location of Label Directions			
Label Container 6. Manner in Which Label is Affixed to Product		Lithograph Othe Paper glued Stenciled			ər				
			Sec	tion - I	/		~~~~	( L	с <u>с</u>
1. Contact Point (Complete items direc	tly below f	or identification	n of indiv	ridual to b	e contacted,	, if nec	essary, to proc	ess this	applications
			Title Product Registrations Specialist				ر Te ເອກັ້ວກອ No. (Include Area Code) 302-366-6074 ເບເດີເດ		
I certify that the statements I hav I acknowledge that any knowling both under applicable law.			all attaci						6. Data Application Received (Stamped)
Signature 3. Title Product I				Registrations Specialist					
AJTyped Name Tamika N. Davis-Cannon			5. Date Ø	·9-0	2-2	010	>		

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

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.Pont Crop Protection Stine-Haskell Research Center P.O. Box 30 Newark, DE 19714-0030

#### Sent by FedEX

September 2, 2010

Document Processing Desk – (NOTIF) Office of Pesticide Programs (7504P) U. S. Environmental Protection Agency One Potomac Yard 2777 S. Crystal Drive Arlington, VA 22202

#### Attn: James Tompkins, PM Team 25

### Subject: Primary Brand Name: Dupont<sup>™</sup> Aminocyclopyrachlor Technical EPA Reg. No. 352-782 Notification for Alternate Brand Name: Dupont<sup>™</sup> Aptexor<sup>™</sup> Technical

Dear Mr. Tompkins:

E.I. du Pont de Nemours and Company (DuPont) hereby requests the addition of the alternate brand name **Dupont<sup>TM</sup> Aptexor<sup>TM</sup> Technical** for the above referenced DuPont product containing our active ingredient *Aminocyclopyrachlor*.

The following documents are enclosed to support this action:

- Completed EPA Form 8570-1
- Three (3) copies of the product label with the alternate brand name
- Notification statement

If you have any questions about the please contact me at 302-366-6074 or via email at tamika.n.davis-cannon@usa.dupont.com.

Sincerely, amum Daris-Con

Tamika Davis-Cannon Product Registrations, Professional Products

Label Code: (TL-192 090210 08-30-10)

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#### **NOTIFICATION: September 2, 2010**

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RE: Primary Brand Name: Dupont<sup>TM</sup> Aminocyclopyrachlor Technical EPA Reg. No. 352-782 Notification for Alternate Brand Name: Dupont<sup>TM</sup> Aptexor<sup>TM</sup> Technical

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under section 12 and 14 of FIFRA.

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Tamika N. Davis-Cannon Product Registrations DuPont Professional Products <u>9-02-301</u>D Date

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NOTIFICATION

**BY WEIGHT** 

# SEP 2 3 2010

FOR FORMULATION OF HERBICIDES ONLY

**DuPont<sup>TM</sup> Aptexor<sup>TM</sup> Technical** 

## **ACTIVE INGREDIENT:**

Aminocyclopyrachlor	
6-Amino-5-chloro-2-cyclopropyl-4-pyrimidinecarboxylic acid	. 89.3%
OTHER INGREDIENTS:	. 10.7%
TOTAL	00.00 %

EPA Reg. No. 352-782

EPA Est. No.: \_\_\_\_\_

Nonrefillable Container Net: \_\_\_\_\_\_OR
Refillable Container Net: \_\_\_\_\_

# KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

## FIRST AID

**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 five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency  $\frac{1}{2}$  medical treatment information.

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash  $\int_{0}^{1} \cos \theta d\theta$  thoroughly with soap and water after handling and before eating, drinking, chewing guage using tobacco or using the toilet.

## ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other 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 Regional Office of the EPA.

## **DIRECTIONS FOR USE**

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

Only for formulation into an end use herbicide for the following uses:

1. **Terrestrial Non-crop:** including private, public and military lands as follows: uncultivated non-agricultural areas (such as airports, highway, railroad and utility rights-of-way, sewage disposal areas, etc.); uncultivated agricultural areas - noncrop producing (such as farmyards, fuel storage areas, fence rows, non-irrigation ditchbanks, barrier strips, etc.); industrial sites - outdoor (such as lumberyards, pipeline and tank farms, etc.) and natural areas (such as wildlife management areas, wildlife openings, wildlife habitats, recreation areas, campgrounds, trailheads, and trails), golf course turf grass, athletic fields, recreational areas, sod/turf farms.

Domestic Outdoor: Landscape turf grass

- 2. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
- 3. Uses for experimental purposes that are in compliance with USEPA requirements.

Formulators using this product are responsible for obtaining EPA registration of their formulated product.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

**PESTICIDE STORAGE**: Store product in original container only. Do not contaminate water, other pesticides, fertilizer, food or feed in storage.

**PESTICIDE DISPOSAL**: Do not contaminate water, food or feed by disposal. Wastescore resulting from the use of this product must be disposed of on site or at an approved waste<sup>cc</sup> disposal facility.

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с С **CONTAINER HANDLING:** Refer to the Net Contents section of this product's labeling for the applicable "Nonrefillable Container" or "Refillable Container" designation.

Nonrefillable Plastic and Metal Containers (Capacity Equal to or Less Than 50 Pounds): Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities

Nonrefillable Plastic and Metal Containers (Capacity Greater Than 50 Pounds): Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities

Nonrefillable Plastic and Metal Containers, e.g., Intermediate Bulk Containers [IBC] (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down):

Nonrefillable container. Do not reuse or refill this container. Clean container promptly a fee after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle water a unaufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump finiste into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture

and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Paper or Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) or Fiber Drums With Liners: Nonrefillable container. Do not reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer for recycling if available or dispose of empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. Refillable Fiber Drums With Liners: Refillable container (fiber drum only). Refilling Fiber Drum: Refill this fiber drum with DuPont<sup>TM</sup> Aptexor<sup>TM</sup> Technical containing aminocyclopyrachlor only. Do not reuse this fiber drum for any other purpose. Cleaning before refilling is the responsibility of the refiller. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Disposing of Fiber Drum and/or Liner: Do not reuse this fiber drum for any other purpose other than refilling (see preceding). Cleaning the container (liner and/or fiber drum) before final disposal is the responsibility of the person disposing of the container. Offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the fiber drum for recycling if available or dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

All Other Refillable Containers: Refillable container. Refilling Container: Refill this container with DuPont<sup>™</sup> Aptexor<sup>™</sup> Technical containing aminocyclopyrachlor only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn out threads and closure devices. If damage is found, do not use the container, contact DuPont at the number below for instructions. Check for leaks after refilling and before transporting. If leaks are found, do not reuse or transport container, contact DuPont at the number below for instructions. Disposing of Container: Do not reuse this container for any other purpose other than refilling (see preceding). Cleaning the container before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, use the following pressure. rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a f minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection  $C_{ecc}$ system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Outer Foil Pouches of Water Soluble Packets (WSP):** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or, dispose of the empty outer foil pouch in the trash as long as WSP is unbroken. If the outer pouch contacts the formulated product in any way, the pouch must be triple rinsed with clean water. Add the rinsate to the spray tank and dispose of the outer pouch as described previously.

Do not transport if this container is damaged or leaking. If the container is damaged, leaking or obsolete, or in the event of a major spill, fire or other emergency, contact DuPont at 1-800-441-3637, day or night.

### LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read this 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.

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the directions under normal conditions.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, DUPONT MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL DUPONT OR SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BUYER'S OR USER'S BARGAINED-FOR EXPECTATION IS CROP PROTECTION. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF DUPONT OR SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, TORT OR STRICT LIABILITY), WHETHER FROM FAILURE TO PERFORM OR INJURY TO CROPS OR OTHER PLANTS, AND RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT, OR AT THE

To the extent consistent with applicable law that allows such requirement, buyer and allow users shall promptly notify DuPont or a DuPont Ag Retailer of any claims, whether baced on contract, negligence, strict liability, other tort or otherwise, or be barred from any remedy. This Limitation of Warranty and Liability may not be amended by any oral or written agreement.

Produced for: E. I. du Pont de Nemours and Company, 1007 Market Street, Wilmington, Delaware 19898 U.S.A.

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