



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 24, 2023

Elaine Bauer  
Regulatory Specialist  
Corteva Agriscience LLC  
9330 Zionsville Road  
Indianapolis, IN 46268

Subject: Notification per PRN 98-10 – Change primary brand name, add/revise alternate brand names, and label edits to reflect company and brand name change  
Product Name: DPX-MAT28 Aminocyclopyrachlor Technical  
EPA Registration Number: 352-782  
Application Date: January 26, 2023  
Decision Number: 590876

Dear Ms. Bauer:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. 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 placed in our records.

The new primary brand name, “**DPX-MAT28 Aminocyclopyrachlor Technical**” and alternate brand name, “**Aptexor Technical**” have been added to the product record. The status of the brand name, “**DuPont Aminocyclopyrachlor Technical**” has been updated from primary to alternate.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance. If you have any questions, please contact me at [ondish.mindy@epa.gov](mailto:ondish.mindy@epa.gov) or at (202)566-2857.

Sincerely,

A handwritten signature in cursive script that reads "Mindy Ondish".

Mindy Ondish  
Product Manager 23  
Herbicide Branch  
Registration Division (7505T)  
Office of Pesticide Programs

# ~~DuPont~~ DPX-MAT28 Aminocyclopyrachlor Technical

**EPA Reg. No.: 352-782**

[Alternate Brand Name: Aptexor Technical]

[Alternate Brand Name: DuPont Aminocyclopyrachlor Technical]

[Alternate Brand Name: DuPont Aptexor Technical]

## Registration Notes

**Source label** based upon EPA-accepted label dated Feb 28, 2013.

The following changes have been made by EPA Notification.

- Changed Primary Brand Name: Changed PBN to “DPX-MAT28 Aminocyclopyrachlor Technical” (from “DuPont Aminocyclopyrachlor Technical”) throughout label
- Added Alternate Brand Name: Added (changed) “DuPont Aminocyclopyrachlor Technical” from the primary brand name to an ABN
- Added Alternate Brand Name: Added “Aptexor Technical” as an ABN
- Related to change of company name, address, and contact information for company 352 accepted by EPA October 4, 2021:
  - Trademark statement: Added <sup>TM</sup>@Trademarks of Corteva Agriscience and its affiliated companies
  - Produced for: Updated to Corteva Agriscience LLC, 9330 Zionsville Road, Indianapolis, IN 46268
  - Updated Emergency Phone Number to 800-992-5994
  - Updated References to “DuPont”: Updated to “Corteva Agriscience” throughout

## NOTIFICATION

352-782

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

04/24/2023

<sup>TM</sup>@Trademarks of Corteva Agriscience and its affiliated companies

[DuPont Logo image]

# DuPont™ DPX-MAT28 Aminocyclopyrachlor Technical

[Alternate Brand Name: Aptexor Technical]

[Alternate Brand Name: DuPont Aminocyclopyrachlor Technical]

[Alternate Brand Name: DuPont Aptexor Technical]

## FOR FORMULATION OF HERBICIDES ONLY

### ACTIVE INGREDIENT:

Aminocyclopyrachlor	
6-Amino-5-chloro-2-cyclopropyl-4-pyrimidinecarboxylic acid .....	91.2%
OTHER INGREDIENTS.....	8.8%
TOTAL .....	100.0%

EPA Reg. No. 352-782

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

[CD02-xxx-xxx]

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	
<b>IF IN EYES:</b>	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 1-800-441-3637/992-5994 for emergency medical treatment information.	

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**Caution.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, 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.

Not to be used for formulation into liquid end-use product(s) which contain greater than 1% aminocyclopyrachlor and contain label directions for use on turfgrasses, including those being grown for aesthetic or recreational purposes or climatic modification in or around home lawns, residential dwellings, business and office complexes, institutional buildings, airports, cemeteries, parks, playgrounds, schools, day-care facilities, golf courses, athletic fields, other landscaped areas and sod farms.

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

**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 – non-crop 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).

1. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
2. 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:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**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 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 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 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 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 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™ DPX-MAT28](#) Aminocyclopyrachlor 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™ DPX-MAT28](#) Aminocyclopyrachlor 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 Corteva Agriscience](#) 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 Corteva Agriscience](#) 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 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 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 [DuPontCorteva Agriscience](mailto:DuPontCortevaAgriscience) at 1-800-441-3637/992-5994, 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. [DuPontCorteva Agrisciences](mailto:DuPontCortevaAgriscience) 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.

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To the extent consistent with applicable law that allows such requirement, buyer and all users shall promptly notify [DuPontCorteva Agriscience](mailto:DuPontCortevaAgriscience) or a [DuPontCorteva Agriscience](mailto:DuPontCortevaAgriscience) Ag Retailer of any claims, whether based 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.~~

[Corteva Agriscience LLC](mailto:CortevaAgriscienceLLC)  
[9330 Zionsville Road](mailto:CortevaAgriscienceLLC)  
[Indianapolis, IN 46268](mailto:CortevaAgriscienceLLC)

OR

**Produced by** Jiangsu Lianhe Chemical Technology Co., Ltd., China for ~~E. I. du Pont de Nemours and Company, 1007 Market Street, Wilmington, DE 19898 U.S.A.~~ [Corteva Agriscience LLC, 9330 Zionsville Road, Indianapolis, IN 46268](mailto:CortevaAgriscienceLLC)

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