4581-284 12-26-2001 1/8

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95

EPA

United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☑ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number	2. EPA Product Manager	3. Proposed Classification
4581-284	Miller	☑ None ☐ Restricted
4. Company/Product (Name) Accelerate Harvest Aid for Cotton	PM# 23	

5. Name and Address of Applicant *(Include ZIP Code)*
Cerexagri, Inc.
630 Freedom Business Center, Suite 402
King of Prussia, PA 19406

☐ *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 _____

Section - II

☐ Amendment - Explain below.
☐ Resubmission in response to Agency letter dated _____
☒ Notification - Explain below.
☐ Final printed labels in repsonse to Agency letter dated
☐ "Me Too" Application.
☐ Other - Explain below.

NOTIFICATION
DEC 26 2001

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Notification amendment to add/ delete tank mix partners, add adjuvant statement, update manufacturers names.
On behalf of Cerexagri, Inc., I certify that this notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46. I understand that it is a violation of 18 USC 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 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging	Unit Packaging	Water Soluble Packaging	2. Type of Container
☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	☐ Metal ☐ Plastic ☐ Glass ☐ Paper ☐ Other (Specify)
* *Certification must be submitted*	If "Yes" Unit Packaging wgt. / No. per container	If "Yes" Package wgt / No. per container	

3. Location of Net Contents Information	4. Size(s) Retail Container	5. Location of Label Directions
☐ Label ☐ Container		☐

6. Manner in Which Label is Affixed to Product ☐ Lithograph ☐ Paper glued ☐ Stenciled ☐ Other _____

Section - IV

1. Contact Point *(Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)*

Name	Title	Telephone No. (Include Area Code)
Christopher Davis	Registration Manager	610-491-2812

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

2. Signature	3. Title	6. Date Application Received
	Registration Manager	(Stamped)
4. Typed Name: Christopher Davis	5. Date: 10/31/01	

48

NOTIFICATION

DEC 26 2001

ACCELERATE®

A HARVEST AID FOR COTTON

ACTIVE INGREDIENT:
Mixed Mono- and Di- (N,N-dimethylalkylamine)** endothall* salt 15.9%
OTHER INGREDIENTS: 84.1%
TOTAL 100.0%

*7-oxabicyclo[2.2.1]heptane-2,3-dicarboxylic acid equivalent 5.5%
**Alkyl groups as in fatty acids of coconut oil

Contains 0.52 lbs. Endothall* per gallon

KEEP OUT OF REACH OF CHILDREN

PELIGRO DANGER

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the 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 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF ON SKIN, 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 ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

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 by a poison control center or doctor.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

EPA Registration No. 4581-284

EPA Establishment No. 4581-MI-1

Cerexagri, Inc.
2000 Market Street
Philadelphia, PA 19103

Net Weight:

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. MAY BE FATAL IF INHALED OR ABSORBED THROUGH SKIN. HARMFUL IF SWALLOWED. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. DO NOT BREATHE VAPOR OR SPRAY MIST.

Personal Protective Equipment

Applicators and other handlers must wear:
Coveralls over long-sleeved shirt and long pants
Waterproof gloves
Chemical-resistant footwear plus socks
Protective eyewear
Chemical-resistant headgear for overhead exposure
Chemical-resistant apron when cleaning equipment, mixing or loading
Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)
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.

ENGINEERING CONTROLS STATEMENTS

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

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

Avoid contact with or drift to other crops, trees, or plants as injury may occur.
This product is toxic to fish and wildlife. 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 disposing of equipment washwaters.

DIRECTIONS FOR USE

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

Treated Cotton Must Be Harvested By Mechanical Means Only.

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. Its also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, 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 during the restricted entry interval (REI) of 48 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 over long-sleeved shirt and long pants
Chemical-resistant footwearplus socks
Chemical-resistant headgear for overhead exposure
Waterproof gloves
Protective eyewear

GENERAL INFORMATION

ACCELERATE is a liquid concentrate that when tank mixed with registered cotton harvest aids results in faster and more dependable results. ACCELERATE may be tank mixed with cotton harvest aids such as Def®, Folex®, Harvade®, Starfire®, Cyclone® Max, Paraquat, Cacodylic Acid, Dropp®, Sodium Chlorate, Prep®, CottonQuik®, Roundup®, and other registered cotton harvest aids.

Apply a combination of ACCELERATE and cotton harvest aid(s) when fiber quality of the top bolls will not be damaged by loss of the top leaves which feed these bolls. Top bolls should be firm to thumb pressure or difficult to cut with a knife. Read and follow all directions and precautions on this label and on the labels of all tank mix partners. The most restrictive labeling applies.

Apply ACCELERATE in enough water to give sufficient coverage. For aerial applications, use a minimum of 3 gallons/acre.
Do not apply this product through any type of irrigation system.

APPLICATION RATES

Observe all cautions and limitations on labeling of all products used in mixtures.

Defoliation (Except CA & AZ):

Under favorable conditions (high temperatures, low soil moisture, crop conditions conducive to defoliation) use ½ to 1 pint ACCELERATE per acre in combination with the recommended rate of defoliants and/or other cotton harvest aid(s).

Under unfavorable conditions (low temperatures, drought or rain stressed crop, etc.) use 1 to 1 ½ pints ACCELERATE per acre in combination with the recommended rate of defoliants and/or other cotton harvest aid(s). Temperatures less than 60F may result in less than desired results regardless of the product(s) applied.

Defoliation (CA & AZ):

Under favorable conditions (high temperatures, low soil moisture, crop conditions conducive to defoliation) use 1 to 1 ½ pints ACCELERATE per acre in combination with the recommended rate of defoliants and/or other cotton harvest aid(s). Higher rates of cotton harvest aids are generally required to produce desired results in Pima and Acala varieties.

Under unfavorable conditions (low temperatures, drought or rain stressed crop, etc.) use 1 ½ pints ACCELERATE per acre in combination with the recommended rate of defoliants and/or other cotton harvest aid(s). Temperatures less than 60F may result in less than desired results regardless of the product(s) applied.

The following chart should be used as a guide when applying ACCELERATE with defoliants:

TEMPERATURE EXPECTED FOR THE NEXT 5-7 DAYS	RATE (pt/ac)
85 or higher	½ - 1
70 - 85	3/4 - 1 ½
60 - 70	1 - 1 ½
Less than 60	1 ½

Desiccation: Stripper Cotton

Use 1 to 1 ½ pints ACCELERATE per acre with registered desiccants when termination of the crop is desired. This application should be made 7 - 14 days prior to harvest to prevent excessive regrowth. Applications should be made when temperatures are above 55F or activity may be slowed significantly and/or result in less than desirable results. ACCELERATE may be tank-mixed with Cyclone, Sodium Chlorate, Cacodylic Acid or other registered desiccants.

Mixing Instructions:
Always clean the spray tank before mixing. ACCELERATE should be added to the tank last to avoid excessive foaming. Following is a suggested tank mix sequence:
a. Fill tank ½ to 3/4 full with water
b. Add wettable powders and/or flowable product(s)
c. Add emulsifiable concentrates
d. Add ACCELERATE
e. Add remaining water slowly
f. Maintain constant agitation during mixing

PRECAUTIONS

Read and follow all cautions and limitations of all products tank-mixed with ACCELERATE.

Compatibility:
ACCELERATE is compatible with most adjuvants. The addition of adjuvants may enhance defoliation. The addition of adjuvants may require rates of defoliants or ACCELERATE to be adjusted to prevent excessive desiccation.

CottonQuick® is a trademark of Entec Corporation; Cyclone® Max and Starfire® are trademarks of Syngenta Crop Protection, Inc.; DEF® is a trademark of Bayer Corporation; Dropp®, Folex®, Ginstar® and Prep® are trademarks of Aventis Crop Protection, Inc.; Harvade® is a trademark of Uniroyal Chemical; Roundup® is a trademark of Monsanto Company.

STORAGE AND DISPOSAL

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

Storage Instructions: Store in the original container. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. In the event of spillage during handling or storage, absorb with sand or other inert material and dispose of absorbent in accordance with the Pesticide Disposal Instructions listed below.

Pesticide Disposal Instructions: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal Instructions: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND DISCLAIMER

Cerexagri, Inc. warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the risks referred to therein. CEREXAGRI MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL CEREXAGRI OR SELLER BE LIABLE

FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, BUSINESS REPUTATION, OR CUSTOMERS; LABOR COST; OR OTHER EXPENSES INCURRED IN PLANTING OR HARVESTING.

Cerexagri and seller offer this product and the buyer and user accept it subject to the foregoing conditions of sale and warranty which may be varied only by agreement in writing signed by a duly authorized representative of Cerexagri.

cerexagri

Cerexagri, Inc.
630 Freedom Business Center
Suite 402
King of Prussia, PA 19406
Phone 610 491 2800
Fax 610 491 2801
www.cerexagri.com

October 31, 2001

Joanne Miller, PM Team 23
Fungicide-Herbicide Branch
Registration Division (7504C)
Office of Pesticide Programs
US Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Ave. NW
Washington, D.C. 20460

NOTIFICATION

DEC 26 2001

Dear Ms. Miller:

RE: Accelerate® Harvest Aid for Cotton (EPA Reg. No. 4581-284)
Notification Amendment

Cerexagri, Inc. herein submits a **notification amendment** to the subject product label to clarify the directions for use concerning the use of adjuvants and tank mix partners. Per PR Notice 98-10, such changes related to the "mixing directions which do not affect the dilution ratio or the minimum or maximum use dilutions" can be done in this manner.

Specifically, we wish to make the following changes:
-Add a statement that "the addition of adjuvants may enhance defoliation"
-In the list of tank mix partners, add three products (CottonQuick®, Roundup®, Cyclone® Max), delete reference to not tank mix with Ginstar®
-Update the names of the companies that manufacture the tank mix partners (as a number have changed)

Please find enclosed the following materials in support of the amendment application:
1) A completed "Application for Pesticide Amendment"
2) One clean copy of the draft amended label, plus one copy with the changes hi-lited.

Thank you for your attention to this matter. If you have any questions, please contact me at 610-491-2812.

Sincerely,

Christopher Davis
Manager, Product Registrations