

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Mr. Matthew Brooks Ag-Chem Consulting LLC Pesticide Science and Registration 12208 Quinque Lane Clifton, VA 20124

AUG 2 2 2014

Subject: Cerion CerTex-Ag1

EPA Registration Number 87396-1 Your Notification Dated August 4, 2014 EPA Received Date August 4, 2014

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to add an additional brand name, "Certex-AM", is acceptable.

The notification has been made a permanent part of the registration file.

If you have questions concerning this letter, please contact Karen M. Leavy at (703)-308-6237.

Sincerely,

Eric Miederhoff

Acting Product Manager, Team 33 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs Environmental Protection Agency

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Please read instructions on revers	e before completir	ng form.		Form App	ro. C	OMB No. 20	070-006	O. Approval	expires 2-28-9	
SEPA Env	on Agency A		Registration Amendment Other		OPP Identifier Number					
	A	pplication	on for Pestic	ide - Sect	ion I					
1. Company/Product Number Cerion Enterprises LLC/87396-1			EPA Product Manager     Marshall Swindell				3. Proposed Classification    V   None   Restricted			
4. Company/Product (Name) Cerion Enterprises LLC/ CerTex-Ag1			PM# 33	I I						
5. Name and Address of Applicant (Include ZIP Code)  Cerion Enterprises, LLC  1 Blossom Road  Rochester, New York 14610  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 -	·						
labeling or the confidential statement	Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.  On I and Section II.)  10 and EPA regulations at 40CFR 152.46, and no other changes have been made to the understand that it is a violation of 18 U.S.C. Sec 1001 to willfully make any false statement to with the terms of PR Notice 98-10 and 40CFR152.46, this product may be in violation of									
FIFRA and I may be subject to enfo	rcement action and	d penalties ui	Sections 12 and							
1. Material This Product Will Be Pe	ackaged In:			<u></u>						
Child-Resistant Packaging  Yes  ✓ No  If "Yes" Unit Packaging  Yes  ✓ No  No. per Certification must Unit Packaging  Yes  ✓ No			Water Soluble Packaging  Yes  ✓ No  If "Yes"  Package wgt  Value Plastic Glass Paper Other (				Metal Plastic Glass			
be submitted										
			oz., 1 oz., 1 gal., 5 gal.					<b>ns</b> ← ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		
6. Manner in Which Label is Affixed to Product  Lithographic Stendard			graph Other r glued ciled					( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		
·····			Section - I			····		·	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	
			on of individual to be contacted, if necessary, to process this application.							
Name Dr. Matthew Brooks			Title Telep Regulatory Consultant 703-2			elephone 703-266-0	Nog (Include 1128 -	Area Code)		
I certify that the statements I acknowledge that any know both under applicable law.			all attachments th					6. Dots.App Received		
2. Signature			3. Title  Regulatory Consultant							
4. Typed Name			5. Date	<del> </del>			<del>-</del>			
Dr. Matthew Brooks			08-04-14							



Ag-Chem Consulting
Pesticide Science and Registration
12208 Quinque Lane, Clifton VA 20124
(703) 266-0128 <a href="mailto:mwbrooks01@yahoo.com">mwbrooks01@yahoo.com</a>
(703) 266-4377 Fax

August 4, 2014

To: Marshall Swindell Product Manager 33 Antimicrobials Division OPPTS One Potomac Yard 2777 S. Crystal Dr. Arlington Virginia 22202

Subject: Cerion CerTex-Ag 1
EPA Registration Number 87396-1
Notification of Additional Brand Name

Dear Mr. Swindell:

Ag-Chem Consulting, on behalf of Cerion Enterprises LLC, hereby submits the following notification of Additional Brand Name for Certex-Ag1. The additional brand name will be Certex-AM.

Should you have any questions or require additional information, please do not hesitate to contact me at 703-266-0128.

Sincerely,

Matthew W. Brooks, Ph.D.

Ag-Chem Consulting LLC.

Authorized Representative of Cerion Enterprises LLC

# Certex-AM Biocide

Certex-AM is an aqueous dispersion designed to confer durable antibacterial properties to textile fabrics such as fabrics used in apparel, domestics and household goods.

## **ACTIVE INGREDIENT:**

Silver Chloride	4.0%
INERT INGREDIENTS	96.0%
	TOTAL 100.0%

#### KEEP OUT OF REACH OF CHILDREN

CAUTION ------ AVISO

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.)

See Below For Other Precautions.

EPA Reg. No. 87396-1 EPA EST. NO. 87396-NY-001

## **FIRST AID**

**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.

Have the product container or label with you when calling a poison control center or Doctor or going for treatment.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wear goggles or face shield when handling. Wear chemical resistant gloves when handling. Wash thoroughly with soap and water, after handling.

## **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. Do not apply directly to water, or to areas where surface water is present or to inter-tidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters.

#### **DIRECTIONS FOR USE**

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

IMPORTANT! Read precautionary statements before using this product.

This product is for applications including:

Household textiles (bedding, mattress cover pads and filling, pillow covers, sheets, blankets, fiberfill for quilts and pillows, napkins, wiping cloths, non-woven general purpose cleaning cloth, mops, towels, bags, cushion pads; sleeping bags, brush bristles, filters, sponges), Carpet backing, Automotive and Industrial textiles (conveyor belts (nonfood contact), packaging, automotive and truck upholstery, automotive and truck carpeting, truck liners convertible tops and interior liners), apparel (outerwear, uniforms, coats, aprons, sportswear, sleepwear, stockings, socks, hosiery, caps, undergarments, inner liners for jackets, shoes, gloves and helmets), Home decorations (book covers, curtains, draperies, upholstery, wall covering fabrics), outdoor fabrics (sails, ropes, tents tarps, canvas, ducking, awnings, umbrellas). Do not use this product to treat materials intended for food-contact uses.

For best results: Mix Certex-AM well before using. Mix continuously during application to prevent settling. Use prepared mixture within 1 to 2 hours and protect from light when not in use.

- o Store Certex-AM between 5 and 30 °C (41-86 °F).
- O Certex-AM must be at room temperature (at least 20°C) before use.
- Do not store Certex-AM at temperatures above 30°C.

#### **General Directions For Use:**

Apply Certex-AM at a range of 0.08% to 0.25% on weight of goods.

## Mixing instructions:

- Add required warm water (35-45°C (95-113°F)) and polymeric binder (if used) to clean container and mix for 5 minutes.
- Prior to use, agitate Certex-AM for 10 minutes with a standard prop stirrer or equivalent. (Note: Protect Certex-AM from light by keeping container closed when not in use.



KEEP FROM FREEZING

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.

**PESTICIDE STORAGE:** Store in safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength. In case of spill, absorb with sand or vermiculite. Vacuum material to avoid dust dispersal. Clean surface thoroughly to remove residual contamination. Personnel should use clothing and equipment listed under "PRECAUTIONARY STATEMENT" when handling open containers or when cleaning up spills.

**PESTICIDE DISPOSAL:** 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:** Nonrefillable container. Do not refill or reuse this container. Offer for recycling if available otherwise dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### WARRANTY

It is impossible to eliminate all risks inherently associated with the use of this product. To the extent allowed by applicable law, all such risks shall be assumed by the buyer. Except as expressly provided herein, Cerion Enterprises, the manufacturer or seller makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to, merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage.

Manufactured by
Cerion Enterprises, LLC
1 Blossom Road
Rochester, New York 14610

Net Contents: xxx

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