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

NOV 1 2 2009



### SEPA United States Environmental Protection Office of Pesticide Programs Office of Pesticide Programs

Cytec Industries, Inc 5 Garret Mountain Plaza Woodland Park, N. J. 07424

**AGENT: ToXcel** 

P. O. Box 363

Gainesville, VA 20156

Attention: Jane C. Eickhoff

Subject: CYTOX 2014-PG

EPA Registration No. 68387-5

Notification Dated October 29, 2009

This will acknowledge receipt of your notification to revise the Storage and Disposal section as per PR Notice 2007-4 and other minor label changes, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

The Notification dated October 29, 2009 is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your files.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

> Sincerely latha Leny/Jor

Marshall Swindell Product Manager (33)

Regulatory Management Branch 1

Antimicrobials Division (7510P)

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JMB No. 2070-0060. Approval expires 05-31

**United States** 

	Registration
	Amendment
X	Other

OPP Identifier Number

SEPA	Environmental Protection Agency Washington, DC 20460		☐ Amendment ☐ Other				
	<u> </u>	Application	n for Pesticide – Sec	tion 1			
1. Company/Product 68387-5	Number		2. EPA Product Ma MARSHALL S	anager	3. Proposed Classification		
4. Company/Product (Name) CYTEC / CYTOX 2014-PG INDUSTRIAL MICROBIOC		. MICROBIOC	IDE 33		None Restricted		
5. Name And Address Of Applicant (Include ZIP Code) CYTEC INDUSTRIES INC. 5 GARRET MOUNTAIN PLAZA WOODLAND PARK, NJ 07424		Code)	6. Expedited R (b)(i), my producto: EPA Reg. No	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling			
			Section II				
Amendment – Explain below.  Resubmission in response to Agency letter dated							
Explanation: Use additional page(s) if necessary. (For section I and Section II.)  Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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 Produ	ct Will Be Packaged In:						
Child Resistant Pack	Yes No	No. per t. Container		per	ontainer etal astic lass aper		
be submitted	Orier dokaging wa	t. Gornamer	Officer dokaging wgt.		ther (Specify)		
3. Location of Net Contents Information  ✓ Label Container 4. Size(S) Retained Various, incl		ail Container Juding 55 gal and 275 gal					
6. Manner in Which La	6. Manner in Which Label is Affixed to Product Paper glued Stenciled  Cother  Other						
		•	Section IV		ι		
1. Contact Point (Con	plete items directly below f	or identification of	individual to be contacted, if I	necessary, to process the	is application.),		
Name Alan C. Katz		1	Conve		hone No. (Ińcს ძვ. Área Code) : - (კ703) 335-5670		
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 knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.							
2. Signature Want tat		3	Agent for CYTEC Industries Inc.		((((		
4. Typed Name Alan C. Katz (TOXCEL(L.L.C.)		5	Date October 29, 2009		( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		

### toXcel

# Toxicology & Regulatory Affairs P.O. Box 363 Gainesville, VA 20156 USA

Phone: (703) 335-5670

Fax: (703) 310-6950

October 29, 2009

Document Processing Desk (NOTIF or AMEND)
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 by Cytec Industries Inc. of changes to the CYTOX 2014-PG label (EPA Reg. No. 68387-5) to meet the new "Standards for Pesticide Containers and Containment"

Cytec Industries Inc. ("Cytec") is submitting an amended label for CYTOX 2014-PG Industrial Microbiocide (EPA Reg. No. 68387-5) that meets the revised "Standards for Pesticide Containers and Containment" that were published in the *Federal Register* on August 16, 2006 and amended in an October 29, 2008, final rule. The revisions to the enclosed label include the exact wording specified in the regulation, and therefore, are permitted to be made by notification. In addition to the container regulation revisions, the address for Cytec's headquarters office has been updated. The name of the city changed from "West Paterson" to "Woodland Park," but the street address, state and zip code remain the same. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. Advice provided by Jeanne Kasai (US EPA) during the revision process is attached, as suggested by her.

As instructed in PR Notice 2007-4, we have enclosed one copy of the label with changes clearly marked so that they can be photocopied. Strike-through indicates removed wording, light grey shading indicates new wording, and dark grey shading indicates existing wording moved to a different location. A final copy of the revised label is also included. A completed Application for Registration (EPA Form 8570-1) is attached to the labels. Please do not hesitate to contact me if you have questions about the revised label.

Best regards,

Jane C. Eickhoff

Representative of Cytec Industries Inc.

cc: K. Guzowski Attachments

# CYTEC

#### Read all parts of this label

LEA CUIDADOSAMENTE ESTA ETIQUETA

# CYTOX® 2014-PG

#### **Industrial Microbiocide**

## Microbicida Industrial FOR MANUFACTURING USE ONLY

A MANUFACTURING USE PESTICIDE FOR REPACKAGING AND FORMULATING AS A MICROBIOCIDAL ALGICIDE, BACTERICIDE AND FUNGICIDE FOR USE IN RECIRCULATING WATER COOLING TOWERS, SEWAGE DISPOSAL LAGOONS AND AS A PROCESS ADDITIVE TO PRESERVE PAPER AND PAPERBOARD PRODUCTS.

DANGER: KEEP OUT OF REACH OF CHILDREN

See side panel for additional precautions.

PELIGRO: MANTENGALO FUERA DEL ALCANCE DE LOS NIÑOS

Si Usted no entiende la etiqueta, busque a alguien para

que se lo explique a Usted en detalle.

Before handling this material, read CYTEC Material Safety Data Sheet # 13957 for more detailed safety, health and environmental data.

Antes de manejar este material, lea la literatura de Cytec de México, S.A. de C.V. para una información mas detallada acerca de seguridad, salud y protección ambiental. MSDS # 13957

**EPA REG No. 68387-5** 

**EPA EST No. 68387-MEX-001** 



**ACTIVE INGREDIENT / INGREDIENTE ACTIVO** 

LOT / LOTE No.

NET CONTENTS: 52 Gallons (2.9 pounds active ingredient per gallon)

... \*NET WEIGHT / PESO NETO : 200 Kg 440 Lbs

#### ATTENTION

CONTAINER HEADSPACE MAY CONTAIN HAZARDOUS GAS OR VAPOR, OPEN CONTAINER WITH CARE. USING ADEQUATE VENTILATION AND AVOIDING IGNITION SOURCES. DO NOT USE AIR PRESSURE OR APPLY HEAT WITH OPEN FLAME TO REMOVE CONTENTS OF CONTAINER. AFTER EMPTIED, CONTAINER MAY RETAIN SOLID, LIQUID AND/OR VAPOR RESIDUES. CONTINUE TO OBSERVE ALL PRECAUTIONS, IF ANY, ON LABEL DO NOT CUT, PUNCTURE TORCH OR WELD ON OR NEAR EMPTIED CONTAINER DO NOT USE FOR OTHER PURPOSES

#### ATENCION

EL ESPACIO LIBRE DEL TAMBOR PUEDE CONTENER GAS O VAPOR RIESGOSO. ABRA EL TAMBOR CON CUIDADO, USANDO VENTILACION ADECUADA Y EVITANDO FUENTES DE IGNICION. NO USE AIRE A PRESIÓN NI APLIQUE CALOR CON LLAMA ABIERTA, PARA REMOVER EL CONTENIDO DEL TAMBOR. OBSERVE LAS MISMAS PRECAUCIONES CUANDO EL TAMBOR ESTE VACIO YA QUE PUEDE CONTENER RESIDUOS SOLIDOS. LIQUIDOS Y/O VAPORES. NO PERFORE, CORTE O SUELDE EN O CERCA DEL TAMBOR VACIO.

NO UTILICE EL TAMBOR

VACIO PARA OTROS

Label Version - 13957 10/28/09

CYTEC DE MEXICO, S.A. DE C.V ATEQUIZA, J.ALISCO, 45860 MEXICO

CYTEC Industries Inc. Woodland Park, NJ 07424 USA

TELEPHONO DE EMERGENCIA CYTEC (376) 737 - 0004 MEXICO: SETIQ (800) 0-021400 o (55) 5559-1588

Emergency Phone: 1-800 / 424 - 9300 or 703 / 527 - 3887



# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive: Causes eye damage and severe skin irritation. Harmful if swallowed, inhaled, or absorbed through the skin. Do not get in eyes, on skin or on clothing. Avoid breathing vapor or spray mist. Wear protective eyewear (goggles, face shield, or safety glasses), protective clothing and rubber gloves. Wash thoroughly with soap and water after handling, and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

	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 eye.				
	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.				
If on skin or	Take off contaminated clothing.				
clothing	• Rinse skin immediately with plenty of water for 15-20				
	minutes.				
TC 11 1	Call a poison control center or doctor for treatment advice.				
If swallowed	Call poison control center, or doctor immediately for treatment advice.				
,	<ul> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison</li> </ul>				
	control center or doctor.				
	Do not give anything by mouth to an unconscious person.				
	HOT LINE NUMBER				
Unve the produ	act container or label with you when calling a poison control				
	r, or going for treatment. You may also contact 1-800-424-9300				
for emergency medical treatment.					
'Note to Di	NOTE TO PHYSICIAN				
	"Note to Physician: Probable nucosal damage may contraindicate the use of				
gastric lavage. Measures against circulatory shock, respiratory depression and					
convulsion may be needed."					
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#### STORAGE AND DISPOSAL

**STORAGE:** Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Store this product between 60°F and 110°F. Keep drum tightly closed when not in use.

**PESINCIDE DISPOSAL:** Do not contaminate water, food, or feed by storage or 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.

CONTAVINER HANDLING: Normalitable container. Do not reuse this container to hold materials other than postfoldes or dilute postfoldes (rinsate). After emptying and cleaning, it may be allowable to temporarily hold rinsate or other postfolde-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state.

Thiple these container (or equivalent) promptly after emptying, as follows. Empty the remaining contents in to application equipment or mix tank and dain for 10 seconds after the flow begins to delp. Fill the container 1/2 full with water and recap. Replace and tighten closures. Tip container on its side and will 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. Thus the container over onto its other end and tip it back and forth several times. Thus the container over onto its other end and tip it back and forth several times. Empty the cineate into application equipment or mix tank or store cineate for later use or disposal. Repeat this procedure two more times.

Once cleaned, offer the container for recycling or reconditioning or practure and dispose of in a surface, leading.

**IN CASE OF ACCIDENT:** For large spills, a NIOSH approved, positive pressure, self-contained respirator and rain suit is recommended. Cover spills with some inert absorbent material. Sweep up absorbed spill and place in a waste disposal container for proper disposal. Flush spill area with water.

**FIRE:** On small fire use dry chemical or carbon dioxide. On a large fire, use water spray or alcohol foam. Wear self-contained positive pressure breathing apparatus and full firefighting protective clothing.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional office of the EPA.

FOR INDUSTRIAL PURPOSES ONLY PARA USO INDUSTRIAL EXCLUSIVAMENTE (Art. 1223 LGS)





CORROSIVE

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