UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

February 1, 2005

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Sydney D. Marquis Operations Manager Bison Laboratories 100 Leslie Street Buffalo, NY 14211

Subject:

Crystal Aqua Chlorinating Solution EPA Registration No. 9613-20001 Application Date: December 28, 2004 Receipt Date: January 3, 2005

Dear Mr. Marquis:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification

update to Disposal Statement per 2001-6

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Y. Mitchell Product Reviewer (32) Regulatory Management Branch II Antimicrobials Division (7510C)

		CONCURRENC	Es	
SYMBOL	1510C			
SURNAME	Mitchell			
DATE	2-1-05			
				0.55.01.1.5.00.00

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

SEPA 32	United Environmental Pr	States Otection Ag	ency		Registration Amendme		OPP Identifier Number		
30	n, DC 20460	0460		x Other		7504-C			
	Apr	olication for	Pesticide	- Section	on I				
1. Company/Product Numbe			2. EPA Pro	duct Manag	er	3. Pro	posed Classification		
009613 9613-20001						None Restricted			
4. Company/Product (Name) Crystal Aqua Chlorinating Solution			PM#						
5. Name and Address of App			6 Expedi	ited Revei	w. In accordance	e with	FIFRA Section 3(c)(3)		
Bison Labora	tories, Inc.		(b)(i), my product is similar or identical in composition and labeling						
100 Leslie S			to:						
Buffalo, NY	14211		EPA Reg. No.						
Check if this	is a new address		Product Name						
		Se	ction - II						
Amendment - Explain	helow		Fi	l betning lan	abels in rapsonse to	,			
·			1 1 1	gency letter					
Resubmission in resp	onse to Agency letter date	d	^1	Me Too" Ap	plication.				
X Notification - Explain	below.		0	ther - Explai	n below.				
Explanation: Use addition	ial page(s) if necessary. (F	or section I and S	ection II.)						
Submission o	f label text	for revi	ew of d	lisposa	al instruc	tio	ns as		
notification	response to	PR Notice	e 2001-	6. Te	ext in exa	ct v	wording		
to PR Notice	2001-6.								
		Sec	tion - III						
1. Material This Product Will	Be Packaged In:								
Child-Resistant Packaging	Unit Packaging	Water	Water Soluble Packaging		2. Type of Container				
Yes	Yes		Yes		Metel Plastic				
No No			No			Glass			
* Certification must				No. per	Paper				
submitted:	Unit Packaging wgt. co	ntainer Pecke	ge wgt	container		ther (S	pacity)		
3. Location of Net Contents I	nformation 4. S	ze(s) Retail Conte	iner	5.	Location of Label I	Sirection	ns		
Lebel C	ontainer			ļ	.]				
6. Manner in Which Label is		Lithograph		Other					
o. 110111101 111 11111111111111111111111		Paper glued Stanciled	L						
			tion - IV						
1. Contact Point (Complete)	items directly halow for ide			ntected if	acessery to proce	ee this	application I		
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Name	ronio	Title	cations	Manag		•	No. (Include Area Code)		
Sydney D. Ma	гиптэ	ope	rations	Hallac	ler ()	10)	395-2707		
		ertification					5. Date Application Received		
	nents I have made on this f y knowlinglly false or misled aw.						(Stamped)		
2 Signature A		3. Title	·····						
Leydney D. Marquis			Operations Manager						
4. Typed Name		5. Date					;		
Sydney D. Marquis			12/28/04						



100 Leslie St. Buffalo, NY 14211-1621 716/895-2707 • FAX: 716/895-1408

To:

United States EPA

Subject:

Notification Statement Form 8570-1, Section II

Topic PR Notice 2001-6, Disposal Instructions

Product Number 9613-20001

Notification of label change relative to PR Notice 2001-6. This notification is consistent with the guidance in PR Notice 2001-6 and the requirements of EPA's regulations at 40 CFR 156.10 and 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula 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 guidance of PR Notice 2001-6 and the requirements of 40 CFR 156.10 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.

Sydney D. Marquis

Operations Manager

Bison Laboratories, Inc.

Sydney S. Marquis

Date: 12/28/04

SDM/jg

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive, may cause severe skin initiation or chemical burns to broken skin. Causes eve damage. May be fatal if swallowed. Avoid breathing vapors. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash hands after handling. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product 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.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents or other chemicals will release hazardous gases irritating to eyes, lungs and mucous membranes.



MANUFACTURED BY BISON LABORATORIES, INC., BUFFALO, N.Y. 14211

EPA REG. NO. 9613-20001 EPA EST. NO. 9613-NY-1 EPA EST. NO. 9613-PA-1

NET CONTENTS

1 GALLON



CHLORINATING SOLUTION

FOR CHLORINATION OF SWIMMING POOLS

ACTIVE INGREDIENT: SODIUM HYPOCHLORITE.....12.5% INERT INGREDIENTS...... 87.5%

KEEP OUT OF REACH OF CHILDREN

DANGER

Move person to fresh sir.						
FIRST AID Move person to fresh sir. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.						
Remove contaminated clothing. Rinse exposed area immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 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.						
HOT LINE NUMBER						
Iziner or label with you when calling a poilon control center or doctor, or going for also contact 1-800-733-3665 for 24hr, emergency medical treatment information. NOTE TO PHYSICIAN						

SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

DIRECTIONS FOR SWIMMING POOL CHLORINATION For a new pool or for spring start-up superchlorinate with one (1) pint (16 flu. ozs.) of sodium hypochlorite solution for each 3000 gallons of water. This dosage is equivalent to 5 ppm available chlorine by weight. For Pool Maintenance

 A) Adjust pool water pH to 7.6-7.2 range and maintain.
 B) Add manually or by feeder device this sodium hypochlorite solution at a rate to maintain an available chlorine residual of 0.6 to 1.0 ppm. One-fourth pint (4 flu. ozs.) of this sodium hypochlorite solution for each 4000 gallons of water will provide 1.0 ppm. available chlorine by weight. Frequency of additions to maintain 0.8 to 1.0 ppm. available chlorine will depend on temperature & number of swimmers. Use test kit to make certain the pH and chlorine residual are in the proper

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

STORAGE AND DISPOSAL: Store in a cool, dry area away from direct sunlight. In case of spill, flood area with large quantities of water.

DISPOSAL INSTRUCTIONS:

IF EMPTY: Do not reuse this container. Place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your Local Solid Waste Agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.