Ms.Joanna Holcombe Lonza Inc. 90 Boroline Road Allendale, NJ 07401

DEC -7 2011

SUBJECT:

Hyamine 1622 Crystals

EPA Registration Number: 6836-91 Application Dated: November 4, 2011 Receipt Date: November 7, 2011

Dear Ms. Holcombe:

This letter acknowledges receipt of the notification identified above submitted under the provisions of section 3 (c) 9 of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 98-10 and 40 CFR 152.46.

- Correct the note to reviewer to accurately reflect the product as a non-dilutable solid manufacturing use product.
- Correct the container disposal directions for plastic and metal containers.
- Remove the bag-in-box container disposal directions.

Based on a review of the submitted information, this notification is acceptable. A copy has been inserted in your file for future reference.

#### **General Comments**

Should you have any questions concerning this letter, please contact Emilia Oiguenblik at (703) 347-0109 or Velma Noble at (703) 308-6233.

Sincerely,

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

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SYMBOL							
SURNAME					***************************************		
DATE							
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EPA Form 1320-1A (1/90)

Printed on Recycled Paper

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	Unite .es		Registration	OPP Identifier Number			
EPA Enviror	nmental Protection Age	ncv $\Box$	Amendment				
Environ	Washington, DC 20460						
	washington, DC 20400		Other				
	Applicat	ion for Pesticide - S	Section 1				
1. Company/Product Number		2. EPA Product Mana	3. Proposed Classification				
6836-91		Velma Noble					
4. Company/Product (Name)		PM#		None Restricted			
Hyamine 1622 Crysta		31	Y I SILDED				
5. Name and Address of Applicant (Include Lonza Inc.	de ZIP Code)	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(I), my product is similar or identical in composition and labeling to:					
90 Boroline Road		of identical in composition and fabering to.					
Allendale, NJ 07401		EPA Reg. No.					
		Product Name					
Check if this is a new address							
		Section – II					
П							
Amendment - Explain below.			printed labels in respons	e to Agency letter dated			
Resubmission in response to Agen	cy letter dated		Too" Application				
Notification - Explain below.			r - Explain below				
Explanation: Use additional pa							
	*No	t Subject to PF	RIA*				
Label Natification to correct	t Starage and Dianage	l language for pla	atic and motal ac	ntainara Cas savar letter for			
Label Notification to correct	t Storage and Disposa	details.	istic and metal co	ntainers. See cover letter for			
This notification is consistent w	ith the provisions of PR		EPA regulations at	40 CFR 152 46 and no other			
changes have been made to th							
				stand that if this notification is not			
consistent with the terms of PR							
subject to enforcement action a	and nenalties under sec	tions 10 and 11 of 1					
	and pendition under see	tions 12 and 14 of 1	FIFRA.				
	Hall an	1		-//			
Signature: Danne	2 Holcom	be	Date: 11-4	-//			
	2 Holcom	1		-//			
Signature: Danne  1. Material This Product Will Be Packa	aged In:	Section – III	Date: _ //- 4				
Signature: Joanne  1. Material This Product Will Be Packa Child-Resistant Packaging	aged In: Unit Packaging	Section – III	Date:	2. Type of Container			
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Via FedEx

Ms. Velma Noble, PM-31
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2227 S. Crystal Drive
Arlington, VA 22202

Lonza Inc Allendale 90 Boroline Road Allendale, NJ 07401, USA

Joanna Holcombe Lonza Life Science Ingredients Commercial Regulatory Services

Tel 201-316-9297 Fax 201-696-3470 joanna.holcombe@lonza.com

November 4, 2011

SUBJECT: Hyamine 1622 Crystals, EPA Reg. No. 6836-91

**Application for Label Notification** 

Dear Ms. Noble:

I am submitting an application for a label notification for Hyamine 1622 Crystals, EPA Reg. No. 6836-91. The purposes of the notification are as follows:

- Correct the note to reviewer to accurately reflect the product as a non-dilutable solid manufacturing use product, not a commercial/industrial/institutional use product.
- Correct the container disposal directions for plastic and metal containers. As this product is a non-dilutable solid manufacturing use product, it is not subject to the rinsate related changes outlined in PR Notice 2007-4. Therefore, the rinsing directions have been changed to "Triple rinse [or equivalent]."
- Remove the bag-in-box container disposal directions as they are not appropriate for this
  product.

Please find the enclosed documents in support of this notification:

- Application for Notification;
- One copy of the proposed label with changes highlighted.

If you have any questions or need any additional information, please feel free to contact me at 201-316-9297.

Sincerely, Lonza Inc.

Joanna Holcombe

Sr. Commercial Regulatory Services Associate

nna Helcombo

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EMERGENCY TEL. NO. 309-697-5400 **ALLENDALE, NJ 07401** 90 BOROLINE ROAD LONZA INC.

# HYAMINE® 1622 CRYSTALS

%8.86... For Use By Manufacturers Only In Formulating Antimicrobial Products For The Uses Indicated On The Label Active Ingredient: Diisobutylphenoxyethoxy Ethyl Dimethyl Benzyl Ammonium Chloride Monohydrate ..... Other Ingredients: .....

KEEP OUT OF REACH OF CHILDREN

DANGER

EPA Reg. No. 6836-91 EPA EST No. (insert EPA Est. No.) CAS. NO. 121-54-0

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS PRECAUTIONARY STATEMENTS

DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal eyes, on skin or on clothing. Wear a dust/mist filtering respirator (MSHA/NIOSH approval gloves. Wash thoroughly with soap and water after handling and before eating, drinking, if inhaled, swallowed or absorbed through the skin. Do not breathe dust. Do not get in number prefix TC-21C). Wear goggles or face shield, protective clothing and rubber or using tobacco. Remove contaminated clothing and wash clothing before reuse.

#### **FIRST AID**

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 - 20 minutes a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment 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 to do so by a poison control center or doctor. Do not give anything by mouth to an

Call ambulance, then give artificial respiration, preferable by mouth-to-mouth if possible. IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an

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

a poison control center or doctor for treatment advice.

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

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes requirements of a National Pollutant Discharge Emination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sever systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or streams, ponds, estuaries, oceans or other waters unless in accordance with the Regional Office of the EPA

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE OF STORE NEAR HEAT OR FLAME!

### **DIRECTIONS FOR USE**

establishment premises and equipment, Commercial, institutional and industrial premises and equipment This product may be used to formulate products for specific use(s) not listed on this label if the formulator using this product are responsible for providing data for the EPA registration of their formulated products. and Swimming Pools. This product is not intended for use in Pharmaceutical Applications. Formulators Residential and public access premises, Materials and Preservatives, Medical Premises and equipment or primary registrant has complied with U.S. EPA data requirements regarding the support of such antimicrobial products for use in/on Agricultural premises and equipment, Food Handling/storage This product is a concentrate for formulating purposes only. This product for formulation into It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

NOTE: This product should not be used or compounded with any reducing or oxidizing agents (such as Hyamine 1622 Crystals use normal precautions for handling powdered materials likely to create dust calcium hypochlorite, solid perchlorate, or nitric acid) since such mixtures may be explosive. Do not use in conjunction with soap or any anionic wetting agent. In preparing packaging mixes containing Use an exhaust fan to keep dust away from operators.

Label Review Manual states that for "All products in containers that could be burned," the registrant has the option to "Remain silent on buming;" therefore, no incineration language is provided for plastic containers.} (Note to reviewer: Product is non-dilutable solid manufacturing use product. Chapter 13, Table 6 of the

## STORAGE AND DISPOSAL

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

Pesticide Storage: Open dumping is prohibited. Store in original container in areas inaccessible to

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 PESTICIDE DISPOSAL: representative at the nearest EPA Regional Office for guidance.

CODE NO. (P)

WEIGHT. (Q) LOT NO. (S)

NUMBER

#### Container Disposal:

Nonrefillable container. Do not reuse or refill this container.

If not available, puncture and dispose in sanitary landfill. If not triple rinsed, these containers are acute (Plastic and Metal Containers:) Triple rinse [or equivalent]. Then offer for recycling or reconditioning hazardous wastes and must be disposed in accordance with local, state, and federal regulations. {For metal containers only:} DO NOT cut or weld metal containers.

[Fiber drums with liners:] Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then, dispose of liner in a sanitary landfill or by incineration if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

(DOT Symbols and language

CHEMTREC 1-800-424-9300. FOR HELP IN A CHEMICAL **EMERGENCY CALL** 

SAFETY DATA SHEET CONSULT MATERIAL BEFORE USING

Date Reviewed: 12-7-1/. Reviewed By: Octoor Tick NOTIFICATION