

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

MAR 10 2014

Joanna Holcombe Sr. Regulatory Services Associate Lonza Inc. 90 Boroline RD Allendale, NJ 07401

SUBJECT:

Lonza BIO-Gentle

EPA Registration Number: 6836-38 Application Dated: February 4, 2014 Receipt Date: February 6, 2014

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.

Addition of Spanish statement and minor labeling changes.

General Comments

Based on a review of the submitted information, this notification is acceptable. Your proposed changes will be made part of the record for this file.

Should you have any questions concerning this letter, please contact John Cowden at (703) 347-0259 or Velma Noble at (703) 308-6233.

Sincerely.

Velma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

Please read instructions on reverse before c	complet form. Form A	Approved, OMB 1	No. 2070-0060. Approvat	nires 05-31-98	2/6		
	ited States	-pp	Registra		OPP Identifier Number		
SEPA Enviro	nmental Protection	Agency	Amendm		Of Fidentifier Number		
Ziivii i i i i i i i i i i i i i i i i i			☐ Amendin	ent			
		4: C D-					
Application for Pesticide - Section 1							
I. Company/Product Number 6836-38		I	roduct Manager Noble		3. Proposed Classification		
4. Company/Product (Name)		PM#	THOOLE		None Restricted		
Lonza Bio-Gentle		31					
5. Name and Address of Applicant (Includ	e ZIP Code)		ited Review. In accordant al in composition and labe		tion 3(c)(3)(b)(I), my product is similar		
Lonza Inc. 90 Boroline Road		or identica	ar in composition and race	ing to.	•		
Allendale, NJ 07401		EPA R	eg. No.				
		Produc	Product Name				
Check if this is a new address		<u></u>					
		Section	on – II				
Amendment - Explain below.			Final printed labo	els in response to A	gency letter dated		
Resubmission in response to Agen	cy letter dated	<u> </u>	"Me Too" Applic	ation			
Notification - Explain below.			Other - Explain b	elow			
Explanation: Use additional pa							
	*	Not Subje	ct to PRIA*				
. I ahel Notificatio	on to make minor o	hanges to t	the lahel Please	see cover lette	er for details		
Lubel Notification	on to make minor t	manges to t	ino labor. I lodoc (, , , , , , , , , , , , , , , , , , ,	or ioi detailo.		
This notification is consistent wi	ith the provisions of	PR-Notice 9	8-10 and EPA regu	lations at 40 C	FR 152.46, and no other		
changes have been made to the	e labeling or the con	ifidential stat	ement of formula o	f this product. I	understand that it is a		
violation of 18 U.S.C. Sec. 1001							
consistent with the terms of PR				be in violation	of FIFRA and I may be		
subject to enforcement action a	nd penalties under	sections 12 a	and 14 of FIFRA.	1 /			
Signature: Aluna	Holomba)	Date: d	3/5/14			
		Section	on – III	1			
Material This Product Will Be Packa	aged In:						
Child-Resistant Packaging	Unit Packaging		Water Soluble Packa	ging	2. Type of Container		
Yes*	Yes		Yes Yes		Metal		
No No	No No		≥ No		Plastic		
*Certification must be	If "Yes"	No. per	If "Yes"	No. per	Glass		
submitted	Unit Packaging wgt.	container	Package wgt.	container	Paper		
	<u> </u>				Other (Specify) bag-in-box		
3. Location of Net Contents Informatio		etail Container			Label Directions		
Label Contain				On Label			
	Various (commercial a	& industrial only)				
6. Manner in Which Label is Affixed to			& industrial only)		ng accompanying product		
6. Manner in Which Label is Affixed to	Product \(\sum \) Li	commercial of thograph uper glued	& industrial only)		ng accompanying product		
6. Manner in Which Label is Affixed to	Product	thograph			ng accompanying product		
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6. Manner in Which Label is Affixed to	Product \(\sum \) Li \(\sup \) Pa \(\sum \) St	thograph uper glued enciled Section	Other	On labelin			
Contact Point (Complete items direct Name	Product \(\sum \) Li \(\sup \) Pa \(\sum \) St	thograph uper glued enciled Section of individual to b	Other on — IV ne contacted, if necessary,	On labelin	lication) Telephone No. (Include Area Code)		
Contact Point (Complete items direct	Product \(\sum \) Li \(\sup \) Pa \(\sum \) St	thograph uper glued enciled Section of individual to b	Other	On labelin	lication)		
Contact Point (Complete items direct Name	Product Li Pa St St	thograph sper glued enciled Section of individual to b Title Sr. Regula	Other on — IV ne contacted, if necessary,	On labelin	lication) Telephone No. (Include Area Code) 678-627-2336		
Contact Point (Complete items direct Name	Product Li Pa St St Certification	thograph uper glued enciled Section of individual to b Title Sr. Regulation	Other on - IV ne contacted, if necessary, atory Services As	On labeling to process this appropriate	Ilication) Telephone No. (Include Area Code) 678-627-2336 6. Date Application Received		
Contact Point (Complete items direct Name Joanna Holcombe I certify that the statements I have made that any knowingly false or misleading	Product Li Pa Pa St St St Certification Certification and all attack statement may be punishable.	thograph uper glued Section of individual to b Title Sr. Regulation aments thereto are ole by fine or imp	Other on — IV ne contacted, if necessary, atory Services As	to process this appressociate	lication) Telephone No. (Include Area Code) 678-627-2336		
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Contact Point (Complete items direct Name Joanna Holcombe I certify that the statements I have made that any knowingly false or misleading	Product Li Pa Pa St St St Certification Certification and all attack statement may be punishable.	thograph uper glued enciled Section of individual to b Title Sr. Regulation aments thereto are ole by fine or imp 3. Title	Other on — IV ne contacted, if necessary, atory Services As	to process this applicable law.	Ilication) Telephone No. (Include Area Code) 678-627-2336 6. Date Application Received		
Contact Point (Complete items direct Name Joanna Holcombe I certify that the statements I have made that any knowingly false or misleading	Product Li Pa Stock Stock	thograph uper glued enciled Section of individual to b Title Sr. Regulation aments thereto are ole by fine or imp 3. Title	Other Other on - IV on contacted, if necessary, atory Services As e true, accurate and completisonment or both under a	to process this applicable law.	Ilication) Telephone No. (Include Area Code) 678-627-2336 6. Date Application Received		

Lonza

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. 90 Boroline Road Aliendale, NJ 07401, USA

Joanna Holcombe Specialty Ingredients Regulatory Assurance

Tel 678-627-2336 Fax 678-627-2081 joanna.holcombe@lonza.com

March 5, 2014

SUBJECT: Lonza Bio-Gentle, EPA Reg. No. 6836-38

Application for Label Notification

Dear Ms. Noble:

Lonza is submitting an application to make minor changes to the abovementioned product label.

Page 1:	Added new note to reviewer about the use of brackets and braces throughout the label.
	Designated the Spanish signal word as optional.
	Added placeholder for non-FIFRA
Page 3:	Replaced Spanish text and translation with the following:
	{If the following Spanish statement is used, it must appear directly above DIRECTIONS FOR
	USE.}
	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.]

Please find the enclosed documents in support of this notification:

- Application for Notification;
- · Certification with Respect to Label Integrity;
- · CD with label; and
- 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 678-627-2336.

Sincerely, Lonza Inc.

Joanna Holcombe

Sr. Regulatory Services Associate

Note to Reviewer:

[Language in brackets [AAA] is optional or interchangeable]

{Language in braces {AAA} is for informational purposes and will not appear on the final label}

LONZA BIO-GENTLE

BACTERIOSTATIC LAUNDRY SOFTENER CONCENTRATE WITH RESIDUAL BACTERIOSTATIC ACTIVITY

COMMERCIAL AND INDUSTRIAL USE ONLY

Active Ingredients:	
Octyl Decyl Dimethyl Ammonium Chloride	15.0%
Dioctyl Dimethyl Ammonium Chloride	6.0%
Didecyl Dimethyl Ammonium Chloride	9.0%
Other Ingredients:	<u>70.0%</u>
Total:	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER [PELIGRO]

See [right] [left] [side] [back] panel for Precautionary Statements and First Aid.

CAS. NO. MIXTURE

EPA Reg. No. 6836-38 EPA Est. No. (insert EPA Establishment No. here) Net Weight (insert size of container here)

[DOT Symbols]
[Country of origin (insert country)]
[Manufactured in (insert country)]
[Barcode]

Manufactured by: LONZA INC., 90 Boroline Road, Allendale, NJ 07401

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. Wear goggles or face shield, protective clothing, and protective gloves (rubber, chemical resistant) when handling. May be fatal if absorbed through skin or swallowed. Wash thoroughly with soap and water after handling. 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.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 – 20 minutes.

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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

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.

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

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE OR STORE NEAR HEAT OR FLAME!

FOR HELP IN A CHEMICAL **EMERGENCY CALL CHEMTREC 800-424-9300**. BEFORE USING CONSULT MATERIAL SAFETY DATA SHEET.

{If the following Spanish statement is used, it must appear directly above DIRECTIONS FOR USE.} 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.]

DIRECTIONS FOR USE

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

Use 1.00 fluid oz. [2 tablespoons] **LONZA BIO-GENTLE** per 100 lbs. of fabric [dry weight]. Use a maximum of 60 gallons [500 lbs.] of water per 100 lbs. of fabric [dry weight].

To soften laundered fabrics and obtain residual bacteriostatic activity against gram negative and / or gram positive odor-causing bacteria, dilute the appropriate amount of **LONZA BIO-GENTLE** in one to two gallons of water and then add to the wash-wheel at the beginning of the final rinse cycle.

Repeat the treatment of fabric with LONZA BIO-GENTLE after each washing.

{Note to reviewer: For Nonrefillable Containers for commercial, industrial, and institutional uses}

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 children.

PESTICIDE DISPOSAL:

1:

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.

{Note to reviewer: This Container Statement will be used only for containers 5 gallons or less:}

CONTAINER DISPOSAL:

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

[Plastic and Metal Containers:] Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

[For metal containers only: DO NOT cut or weld metal containers.]

[For Bag in Box Containers:] Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

{Note to reviewer: This Container Statement will be used for containers over 5 gallons:}

CONTAINER DISPOSAL:

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

[Plastic and Metal Containers:] Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll 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. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

[For metal containers only: DO NOT cut or weld metal containers.]

[Bag in Box Containers:] Completely empty bag into application equipment. Then offer for recycling if available or dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.