

6836-306

08/01/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON D C 20460

AUG - 1 2012

Joanna Holcombe  
Lonza Inc  
90 Boroline Road  
Allendale NJ 07401

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Subject Dantoserve SG  
EPA Registration No 6836 306  
Notification Date 07/11/2012  
EPA Receipt Date 07/12/2012

Dear Ms Holcombe

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

**Proposed Notification**

- Label corrections to be consistent with provisions of PR Notice 98 10

**General Comments**

Based on a review of the submitted materials your notification for label to be consistent with provisions of PR Notice 98 10 is acceptable It is in compliance with PR notice 91 2 and in agreement with the label

Should you have any questions or comments concerning this letter you may contact me by telephone at (703) 308 6416 or by e mail at [campbell mcfarlane jacqueline@epa gov](mailto:campbell mcfarlane jacqueline@epa gov) or Jaclyn Carl by telephone at (703) 347 0213 or by e mail at [carl jaclyn@epa gov](mailto:carl jaclyn@epa gov) When submitting information or data in response to this letter a copy of this letter should accompany the submission to facilitate processing

Sincerely

A handwritten signature in black ink, appearing to read "Jacqueline Campbell McFarlane".

Jacqueline Campbell McFarlane  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

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United States  
Environmental Protection Agency  
Washington, DC 20460

- Registration
- Amendment
- Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number <b>6836-306</b>	2. EPA Product Manager <b>Jacqueline McFarlane</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Dantoserve SG</b>	PM# <b>34</b>	
5. Name and Address of Applicant (Include ZIP Code) Lonza Inc. 90 Boroline Road Allendale, NJ 07401  <input type="checkbox"/> Check if this is a new address		6. Expedited Review. 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 - II

- Amendment - Explain below.
- Final printed labels in response to Agency letter dated \_\_\_\_\_
- Resubmission in response to Agency letter dated \_\_\_\_\_
- "Me Too" Application
- Notification - Explain below.
- Other - Explain below

Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

**\*Not Subject to PRIA\***

**Label Notification to correct the Precautionary Statements. Please see cover letter for details.**

This notification is consistent with the provisions of PR-Notice 98-10 and EPA regulations at 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 terms of PR Notice 98-10 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.

Signature: Joanna Holcombe Date: 7-11-12

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Metal	
*Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Plastic	<input type="checkbox"/> Glass
		If "Yes" Package wgt.	No. per container	<input type="checkbox"/> Paper	<input type="checkbox"/> Other (Specify)
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container  Various		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input checked="" type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name <b>Joanna Holcombe</b>	Title <b>Sr. Regulatory Services Associate</b>	Telephone No. (Include Area Code) <b>678-627-2336</b>
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.		6. Date Application Received  (Stamped)
2. Signature <u>Joanna Holcombe</u>	3. Title <b>Sr. Regulatory Services Associate</b>	
4. Typed Name <b>Joanna Holcombe</b>	5. Date <b>7-11-12</b>	

Via FedEx

Ms Jacqueline McFarlane PM 34  
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  
Allendale NJ 07401 USA

**Joanna Holcombe**  
Lonza Microbial Control  
Regulatory Services

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

July 11 2012

**SUBJECT Dantoserive SG EPA Reg No 6836 306  
Application for Label Notification**

Dear Ms McFarlane

Lonza is submitting an application to correct an issue with the last label notification approval for Dantoserive SG EPA Reg No 6836 306 During the review process for the submission from December 2011 the reviewer Jaclyn Carl requested a correction to the Precautionary Statements Lonza was asked to revise Wash thoroughly with soap and water after handling to read Wash thoroughly with soap and water after handling and before eating drinking chewing gum using tobacco or using the toilet A revised label was sent to Jaclyn but the previous version of the label was scanned with the approval letter and posted on PPLS Lonza wishes to have the full statement approved

Please find the enclosed documents in support of this notification

- Application for Notification
- E mail to Jaclyn Carl with revised label dated 1 3 2012
- 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

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# DANTOSERVE™ SG

## MICROBIOCIDAL

## INDUSTRIAL PRESERVATIVE

Active Ingredients	
1,3-Bis (hydroxymethyl) 5,5-dimethylhydantoin	29.4%
1 (hydroxymethyl) 5,5-dimethylhydantoin	27.9%
1,2-benzisothiazolin-3-one	1.1%
Other Ingredients	<u>41.6%</u>
Total	100.0%

KEEP OUT OF REACH OF CHILDREN

## CAUTION [PRECAUCIÓN]

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

EPA Reg No 6836 306  
 EPA Est No (As marked on container)  
 NET CONTENTS (As marked on container)

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

LONZA INC  
 90 Boroline Road  
 Allendale NJ 07401

NOTIFICATION  
 Data Reviewed 8/1/12  
 Reviewed By [Signature]

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION** Harmful if swallowed or inhaled. Avoid breathing vapor or spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Mixers, loaders, and others exposed to benzisothiazolinone products must wear:

- long sleeve shirt and long pants
- chemical resistant gloves, socks and chemical resistant footwear

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**USER SAFETY REQUIREMENTS**

Users must:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly.

**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 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 SWALLOWED:** Call a Poison Control Center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a 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.

**ENVIRONMENTAL HAZARDS**

This chemical is toxic to terrestrial and aquatic plants, 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.

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*{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

DANTOSERVE™ SG preserves and aids in the control of bacteria and fungi in household products such as detergent products including liquid laundry detergents and liquid dishwashing detergents fabric softeners liquid soaps room deodorizers / air fresheners water based surfactants carpet shampoos polishes waxes polymer emulsions and water based gels / emulsions for household products and textiles DANTOSERVE™ SG must be added to the formulation to be preserved at a rate of 0.05% to 1.00% [500 to 10 000 ppm] based on the total weight of the product to be protected

DANTOSERVE™ SG preserves and aids in the control of bacteria and fungi in industrial products such as polymer emulsions and natural latex surfactant solutions tackifiers derived from resin and hydrocarbon resins water based paints paint components stains and coatings for household and industrial use protective and decorative coatings water based adhesives sealants joint cements and caulks drywall compounds and spackling paste latex for paper coatings metalworking fluids [soluble and emulsifiable type aqueous systems] water based gels for industrial products and textiles and water based inks DANTOSERVE™ SG must be added to the formulation to be preserved at a rate of 0.05% to 1.00% [500 to 10 000 ppm] based on the total weight of the product to be protected This product is not to be used for food contact packaging

Use DANTOSERVE™ SG as a preservative in the manufacture of alkaline acid and emulsion based metal cleaning fluids typically used in electroplating electrodeposition phosphatizing galvanizing and general metal cleaning operations DANTOSERVE™ SG must be added to the cleaning fluid to be preserved at a rate of 0.05% to 1.00% [500 to 10 000 ppm] based upon the total weight of the solution

Use DANTOSERVE™ SG as a preservative in the manufacture and use of high water based hydraulic fluids and invert emulsion hydraulic fluids typically prepared by emulsifying 40% by volume water and 60% by weight mineral oil using an oil solubilizing emulsifying agent DANTOSERVE™ SG must be added at a rate of 0.05% to 1.00% [500 to 10 000 ppm] based on the total weight of the solution

To ensure uniform distribution slowly disperse DANTOSERVE™ SG into product with agitation Mix thoroughly until evenly dispersed throughout product

*{Note to reviewer For Plastic or Metal Nonrefillable Containers not a dilutable product Chapter 13 Table 6 of the Label Review Manual states that for All products in containers that could be burned the registrant has the option to Remain silent on burning therefore no incineration language is provided for plastic containers }*

**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** Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility

**Container Disposal**

Nonrefillable container Do not reuse or refill this container Clean container promptly after emptying Triple rinse [or equivalent] Then offer for recycling or reconditioning If not available puncture and dispose in sanitary landfill

*{Note to reviewer For Plastic or Metal Refillable Containers not a dilutable product Chapter 13 Table 6 of the Label Review Manual states that for All products in containers that could be burned the registrant has the option to Remain silent on burning therefore no incineration language is provided for plastic containers }*

**STORAGE AND DISPOSAL**

Do not contaminate water food or feed by storage or disposal Refillable container Refill this container with pesticide only Do not reuse this container for any other purpose

**Pesticide Storage** Open dumping is prohibited Store in original container in areas inaccessible to children

**Pesticide Disposal** Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility

**Container Disposal**

Refillable container Refill this container with pesticide only Do not reuse this container for any other purpose Cleaning the container before refilling is the responsibility of the refiller Cleaning the container before final disposal is the responsibility of the person disposing of the container To clean the container before final disposal empty the remaining contents from this container into application equipment or mix tank Triple rinse [or equivalent] Then offer for recycling or reconditioning If not available puncture and dispose in sanitary landfill