

6836-306

01/30/2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

**January 30, 2008**

Georgia Anastasiou  
Agent for Lonza, Inc.  
Lewis & Harrison, LLC  
122 C Street NW, Suite 740  
Washington, DC 20001

Subject: Notification Application Per PR Notice 98-10  
**Dantoserve SG**  
EPA Registration No.6836-306  
Application Date: January 8, 2008  
Receipt Date: January 10, 2008

Dear Ms. Anastasiou:

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

**Proposed Notification:**

- Label revision to add indoor non-food use site and revise storage and disposal statement

**General Comment:**

Based on a review of the material submitted, the following comment applies:

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

Should you have any questions concerning this letter, you may contact me by telephone at (703) 308-6422 or by e-mail at [heyward.adam@epa.gov](mailto:heyward.adam@epa.gov) or Lisa McKelvin by telephone at (703) 308-7496 or by email at [mckelvin.lisa@epa.gov](mailto:mckelvin.lisa@epa.gov) during the hours of 8:00 am to 4:00 pm EST. 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 cursive script that reads "Lisa McKelvin".

Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

 <b>EPA</b> United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> <b>Other : Notification</b>	OPP Identifier Number
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**Application for Pesticide - Section I**

1. Company/Product Number <b>6836-306</b>	2. EPA Product Manager <b>Velma Noble</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Dantoserve SG</b>	PM# <b>Team 31</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Lonza, Inc.</b> <b>90 Boroline Road</b> <b>Allendale, NJ 07401</b> <b><u>PLEASE DIRECT ALL CORRESPONDENCE TO</u></b> <b><u>"CONTACT POINT" LISTED BELOW</u></b> <input type="checkbox"/> Check if this is a new address		6. <b>Expedited Review.</b> 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**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below

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

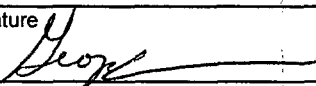
**Notification to add indoor non-food use site per PR Notice 98-10  
and revised the storage and disposal section per PR Notice 2007-4.**

**Please reference cover letter for details.**

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic: <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)	If "Yes" Unit Packaging wgt.    No. per container	If "Yes" Package wgt.    No. per container
*Certification must be submitted					
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input type="checkbox"/> Paper glued <input 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>Georgia Anastasiou, Lewis &amp; Harrison, LLC</b> <b>122 C St., NW - Suite 740, Washington, DC 20001</b> <b>georgia@lewisharrison.com</b>	Title: <b>Agent for Lonza, Inc.</b>	Telephone No. (Include Area Code): <b>(202) 393-3903 ext. 19</b>
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 <b>(Stamped)</b>
2. Signature 	3. Title: <b>Agent for Lonza, Inc.</b>	
4. Typed Name <b>Georgia Anastasiou, Lewis &amp; Harrison LLC</b>	5. Date <b>January 8, 2008</b>	

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# LEWIS & HARRISON

Consultants in Government Affairs

122 C Street, N.W., Suite 740  
Washington, D.C. 20001  
telephone 202.393.3903  
fax 202.393.3906

January 8, 2007

HAND DELIVERED

Document Processing Desk [NOTIF]  
Office of Pesticide Programs (7504P)  
U. S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

ATTENTION: ~~Velma Noble~~ *Mr. Heyward*  
Product Manager, Team 34

SUBJECT: Lonza, Inc.  
Dantoserve™ SG (EPA Reg. No. 6836-306)  
Application for Notification

Dear Ms. Noble:

On behalf Lonza, Inc., I am submitting a Notification for the product **Dantoserve™ SG (EPA Reg. No. 6836-306)**. The purpose of this notification is to add indoor, nonfood use sites -drywall compounds and spackling paste and to revise the storage and disposal section. Please note the new use sites are within the registered use pattern category, do not require additional data or increase exposure for this product.

*Notification of Adding an Indoor, Nonfood site for an Antimicrobial Product in Accordance With PR Notice 98-10*  
*This notification is consistent with the provisions of PR Notice 98-10 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 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be the subject to enforcement action and penalties under sections 12 and 14 of FIFRA.*

*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 statements 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.*

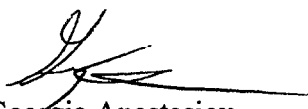
Please note the format of the label has changed to enable electronic review for future submission. Although the format has changed, the only changes to the language are explained above and highlighted in the enclosed label.

Enclosed please find the following documents in support of this Notification:

1. Application for Pesticide Notification.
2. One (1) copy of the proposed product label, with changes highlighted.
3. Two (2) copies of the proposed product label.
4. CD which contains a PDF copy of the label.

Thank you for your assistance with this submission. If you have any questions, please call me at 202-393-3903 x.19 or e-mail me at [georgia@lewisharrison.com](mailto:georgia@lewisharrison.com).

Sincerely,



Georgia Anastasiou  
Agent for,  
Lonza, Inc.

cc: Bob Sloan, Lonza, Inc.

# DANTOSERVE™ SG

MICROBIOCIDES  
INDUSTRIAL PRESERVATIVE

NOTIFICATION  
Date Reviewed: 1-31-08  
Reviewed By: McKenna

Active Ingredients:

1,3-bis(hydroxymethyl)-5,5 dimethylhydantoin.....	29.4%
1-(hydroxymethyl)-5,5-dimethylhydantoin.....	27.9%
1,2-benzisothiazolinon-3-one.....	1.1%
Other Ingredients:.....	<u>41.6%</u>
Total.....	100.0%

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

See (side) (back) (left) (right) panel for Precautionary Statements and First Aid

LONZA INC.  
90 Boroline Road  
Allendale, NJ 07401

NET CONTENTS: (As marked on container)

EPA Reg. No. 6836-306  
EPA Est. No.

NOTIFICATION  
Date Reviewed: \_\_\_\_\_  
Reviewed By: \_\_\_\_\_

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION.** Harmful if swallowed or inhaled. Avoid breathing spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Remove contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**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

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Mixers, loaders, and others exposed to benzenothiazolinone 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 RECOMMENDATIONS**

Users should:

- 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.

### 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 should 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 should 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 should 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 should 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.

### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Keep container closed. Store in dry place. Do not store at elevated temperatures. Keep from freezing. Keep this product in the original container when not in use.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### Container Disposal

*[Insert statements from below.]*

(Metal containers:) Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

(Plastic containers:) Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### General

Consult Federal, state or local disposal authorities for approved alternative procedures.

*(Note to Reviewer: For Nonrefillable Containers.)*

Nonrefillable container

Do not reuse or refill this container

*(Note to reviewer. For Refillable Containers.)*

Refillable Container. Refill this container with [this product] only. Do not reuse this container for any other purpose.