UNITED TES ENVIRONMENTAL PROTECTION



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

May 16, 2008

PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Donna Leventhal Agent for AlEn del Norte, S.A. de C.V. c/o Delta Analytical Corp. 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904

Subject:

5.25% Sodium Hypochlorite Bleach and Sanitizer

EPA Registration No. 49547-12 Application Date: April 24, 2008 Receipt Date: April 29, 2008

Dear Ms. Leventhal:

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

## **Proposed Notification**

Addition of label claims: "Cleans", "Disinfects, Cleans & Whitens", "3 in 1", "Multipurpose Bleach"

### **General Comments**

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

The notification application is acceptable and a copy has been placed 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. Henson Product Reviewer (32) Regulatory Management Branch II Antimicrobials Division (7510P)

		CONCURRENC	zs .			
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Form Appressed. OMB No. 2070-0060.

EPA

United States

# Environmental Protection Agency Washington, DC 20460

Registration
Amendment
 <b>~</b>

**OPP Identifier Number** 

NOTIE

				X Other		140111
		Application for Pe	esticide - Section I			
1. Company/Product Number 49547-12	2. EPA Product Manager Emily Mitchell	11 _				
4. Company/Product (Name) AIEn del 5.25% Sodium Hypochlorite	РМ# 32		☐ None ☐ Restricted			
5. Name and Address of Applicant (Include AIEn del Norte, SA de CV c/o Delta Analytical Corp. 12510 Prosperity Drive, Suite 16 Silver Spring, MD 20904	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					
·		Secti	on - II	· · · · · · · · · · · · · · · · · · ·		
<ul> <li>□ Amendment - Explain below</li> <li>□ Resubmission in response to Agency let</li> <li>X Notification - Explain below.</li> </ul>	tter dated		☐ Final printed labels in red ☐ "Me Too" Application. ☐ Other - explain below.	sponse to Ager	ncy letter dated	1.
Explanation: Use additional p Notification of minor label chan Disinfecting Power" – "Multipur format.]" This notification is consistent with a made to the labeling or the confider make any false statement to EPA, I 152.46, this product may be in viola	ges to add the pose Bleach the provisions natial statement further unders	e descriptive words " and to add a reade of PR Notice 98-10 and of formula of this prod tand that if this notifica	"Cleans" – "Disinfects r's note "[Note: Directs of the content of	ions may be FR 152.46 and is a violation th the terms of	e placed in d no other o of 18 U.S.C of PR Notice	numbered or text changes have been c. Sec. 1001 to willfully 98-10 and 40 CFR
			on - III	· · · · · · · · · · · · · · · · · · ·		
Material this Product will	be Package	d in:				
Child-Resistant Packaging ☐ Yes* ☐ No	Unit Packaging ☐ Yes ☐ No		Water Soluble Packaging □ Yes □ No		2. Type of Container ☐ Metal ☐ Plastic ☐ Glass	
* Certification must be submitted.	If "Yes," Unit Package w	/gt. No. per container	If "Yes," Unit Package wgt. No. p	per container	☐ Paper ☐ Other (Specify)	
3. Location of Net Contents Information  Label  Container	Location of Net Contents Information 4. Size(s) of Retail Contained			5. Location of Label Direction ☐ On Label ☐ On Labeling accompanying product		
6. Manner In Which Label Is Affixed to Prod	duct	☐ Lithograph ☐ Paper glued ☐ Stenciled	☐ Other			
		Section	on - IV			
Contact Point (Complete items directly b	elow for identifica	tion of individual to be cont	acted, if necessary, to process	this application	n. <i>)</i>	0 0 0 0
Name Donna Leventhal			Title Agent for AlEn del Norte, SA de CV Telephone No. (finclude Area Code) 301-680-7971			
I certify that the statements I have made or of knowingly false or misleading statement			ie, accurate and complete. I a		nt any kind	, 6. Date Application
2. Signature Una Leventhal			3. Title Agent for AlEn del Norte, SA de CV		(Stamped)	
4. Typed Name Donna Leventhal			5. Date April 24, 2008			

3 7 6

April 24, 2008

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

Attn: Emily Mitchell, PM 32

RE: Notification to make minor label changes to add descriptive wording Product: AlEn 5.25% Sodium Hypochlorite Bleach and Sanitizer, EPA Reg. No. 49547-12 Company: AlEn del Norte, S.A. de C.V.

Dear Ms Mitchell:

On behalf of AlEn del Norte, S.A. de C.V., I am submitting a notification for the above-referenced product to add the following descriptive words: "Cleans"— "Disinfects, Cleans & Whitens" — "3 in 1" — "Disinfecting Power"— "Multipurpose Bleach." Also added is a reader's note "[Note: Directions may be placed in numbered or text format]." No other modifications have been made to this label.

Enclosed please find the following:

• EPA form 8570-1

• 1 copy of label

1 copy of label with changes highlighted

If you have any questions regarding this submission, please contact me at 301-680-7971 or dleventhal@delta-ac.com.

Sincerely.

Donna Leventhal

Agent for AlEn del Norte, S.A. de C.V.

Enclosures

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cc: Sam Lakhia

# HIGHLIGHTED VERSION

## ALEN 5.25% SODIUM HYPOCHLORITE BLEACH AND SANITIZER

Active Ingredient:	
Sodium Hypochlorite	5.25%
Other Ingredients:	
TOTAL:	
Available Chlorine: 5.00%	

# DANGER

**FIRST AID:** Call poison control center or doctor for treatment advice. Have product container or label with you when you call a poison control center or doctor. **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 with plenty of water for 15-20 minutes. **If swallowed:** Have a 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.

**Note to Physician**: Probable mucosal damage may contraindicate the use of gastric lavage.

See other	precautions	on	this	label.

Net Contents \_\_\_\_\_ Fl. oz. (\_\_ml)

EPA Reg. No. 49547-12

EPA Est. No. 49547-MX-1

AlEn del Norte S. A. de C. V. Blvd. Diaz Ordaz No. 1000 Santa Catarina, N. L. 66350 Mexico

# PRECAUTIONARY STATEMENTS Hazard to Humans and Domestic Animals

DANGER: Corrosive. May cause severe skin and eye irritation or chemical burns. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Do not get in eyes, on skin or on clothing. Do not breathe vapor. Vacate poorly ventilated areas. Do not return until strong odors dissipate. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or, using restroom. Remove and wash contaminated clothing before reuse.

#### **Environmental Hazards**

[Use the complete Environmental Hazards statement for products larger than 50 pounds and only the first sentence for products 50 pounds and smaller.]

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 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 may release hazardous gases irritating to eyes, lungs and mucous membranes. Prolonged contact with metal may cause pitting or discoloration.

[OPTIONAL CLAIMS; brackets indicate optional language; claims can be used in any order]

Whitens [and]

Brightens [and]

Removes Stains [and]

Disinfects [and]

Sanitizes [and]

Cleans

Disinfects, Cleans, [and] Whitens [3 in 1]

Disinfecting Power

Multipurpose Bleach

Concentrated Bleach for clothes

Will not fade clothes

Recommended for white and colorfast cotton, linen and polyester

Bleaches, removes stains, cleans, disinfects and deodorizes

Contains 5.0% available chlorine

Use on surfaces and clothes

With Sellalum™ seal for preventing leaks





### **DIRECTIONS FOR USE**

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

**NOTE:** One tablespoon of this product in a gallon of water is equivalent to 200 parts per million (ppm) available chlorine. This product degrades with age. Use a chlorine test kit and increase dosage as necessary to obtain required level of available chlorine.

[Note: Directions may be placed in number or text format]

**Sanitization of Hard Non-Porous Food Contact Surfaces:** Sanitizing Kitchen Sinks, Refrigerators (outside), Counter Tops: Preclean surface and rinse. Mix 1 tablespoon of this product with 1 gallon (3.785 L) of water and apply the sanitizing solution. Let stand for at least 2 minutes. Let dry.

**Disinfection of Non-Porous Non-Food Contact Surfaces:** Disinfecting Bathroom Tile, Bathtubs, Showers, Floors: Preclean surface and rinse. Mix 3 tablespoons of this product with 1 gallon (3.785 L) of water and apply the disinfecting solution. Let stand for at least 10 minutes. Let dry.

Floors: Add 1/3 cup (3 FL OZ) of this product to 1 ½ gallon of water, apply and let it dry.

**Toilet Bowls:** Prewash toilet and flush. Pour 1 cup of this product into the bowl. Brush entire bowl, including under the rim, and let solution stand for 10 minutes. Flush again. Do not mix or use with other household chemicals.

Household Laundry Sanitizers: Laundry Use: Sort laundry by color and fabric. Use 1 cup of this product for a standard load, 1 ¼ cup for an extra large load. Add this product and detergent to wash water before adding laundry or use bleach dispenser.

Stains and heavy soil: Soak for 5 minutes in solution of ½ cup of this product to 9 fl. oz. of water, and then wash as usual.

Recommended for white and colorfast cotton, linen and polyester. Do not use on silk, leather, mohair, wool, non-fast colors and other fabrics not specified here. Do not use directly on clothes, dilute in water. To test fabric for colorfastness, mix 1 teaspoon of this product with ¼ cup of water and apply a drop to hidden portion of fabric. Let stand 1 minute and blot dry. No color change means the article can be bleached safely. Follow clothes manufacturer's instructions.

### STORAGE AND DISPOSAL

Store this product in a cool dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of wategood or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse container but place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.