UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

FILE CORY

7-15

SEPA United States Environmental Protection Office of Pesticide Programs

MAR - 5 2010

Cristina Griffin Delta Analytical 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904

Olin Corporation, D/B/A Olin Chlor Alkali Products Subject: High Strength Sodium Hypochlorite EPA Registration No. 72315-15 Application Dated: February 1, 2010 Receipt Dated: February 3, 2010

Dear Ms. Griffin:

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

Proposed Notification:

Update "Storage and Disposal" per PR Notice 2007-4.

General Comments:

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

The notification application is acceptable and a copy has been inserted 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 Acting Product Manager (32) Regulatory Management Branch II Antimicrobials Division (7510P)

Filease read instructions on reverse befo	re completir	form	Form Appr	resert OMB No.	2070-0060	2095	
EPA	(Uniter Environmental F	d States Protection Agency on, DC 20460 Form Approved. OMB No. □ Registr □ Amend X Other		ration	OPP Identifier Number	
		Application for P	esticide - Section I		_	· · · · · · · · · · · · · · · · · · ·	
1. Company/Product Number 72315-15			2. EPA Product Manager Wanda Henson		3. Proposed Classification □ None □ Restricted		
4. Company/Product (Name) Olin Corporation, D/B/A Olin Chlor Alkali Products / High Strength Sodium Hypochlorite			РМ# 32				
5. Name and Address of Applicant (<i>Include ZIP Code</i>) Olin Corporation, D/B/A Olin Chlor Alkali Products c/o Delta Analytical Corp. 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904 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				
		Sect	tion - II	_			
□ Amendment - Explain below □ Resubmission in response to Agency letter dated X Notification - Explain below.			 Final printed labels in response to Agency letter dated "Me Too" Application. Other - explain below. 				
Notification of label change per PR EPA's regulations at 40 CFR 156.10 Statement of Formula for this produ urther understand that if the amen his product may be in violation of I	. 156.140, 150 Ict. I unders ded label is r	6.144, 156.146, and 156. tand that it is a violatior tot consistent with the r	156. No other changes ha of 18 U.S.C. Sec. 1001 to requirements of 40 CFR 1	ve been made willfully make 56.10. 156.140,	to the labe any false 156.144, 1	eling or the Confidential statement to EPA. I 56.146, and 156.156,	
		Sect	ion - III				
. Material this Product will be Package	ed in:	·			•		
child-Resistant Packaging □ Yes* □ No	Unit Packaging □ Yes □ No		Water Soluble Packaging □ Yes □ No		2. Type of Container		
* Certification must be submitted.	lf "Yes," Unit Package	e wgt. No. per container	lf "Yes," Unit Package wgt. No. pe	☐ Glass ☐ Paper er container ☐ Other (Specify)			
Location of Net Contents Information Label Container		4. Size(s) of Retail Contain	ner	5. Location of Label Direction			
5. Manner In Which Label Is Affixed to Pro	duct	□ Lithograph □ Paper glued □ Stenciled	□ Other				
		Sect	ion - IV			0000	
. Contact Point (Complete items directly t	elow for identif	ication of individual to be cor	ntacted, if necessary, to proces	s this application.	· · · · · · · · · · · · · · · · · · ·	сс с <u>с</u> с о со	
Name Cristina Griffin			Title Agent for Olin Corporation, D/B/A Olin Chlor Alkali Products				
certify that the statements I have made of f knowingly false or misleading statement			rue, accurate and complete. I a		ୁ ୧.୧.୧ ଜନ୍ତ ƙind	60 Date Application Received	
2. Signature Churthan Stat			3. Title Agent for Olin Corporation, D/B/A Olin Chlor Alkali Products			ູ ເປັນ ເບັນນີ້	
Typed Name ristina Griffin			5. Date February 1, 2010				



February 1, 2010

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: Wanda Henson, PM 32/ Tom Luminello

Re: Notification per PR Notice 2007-4 to update the Storage and Disposal language Product: High Strength Sodium Hypochlorite, EPA Reg. No. 72315-15 Company: Olin Corporation, D/B/A Olin Chlor Alkali Products

Dear Wanda and Tom:

On behalf of Olin Corporation, I am submitting a notification per PR Notice 2007-4 to update the Storage and Disposal language on the label for High Strength Sodium Hypochlorite, EPA Reg. No. 72315-15. Olin is using the same language for this product that EPA approved for EPA Reg. No. 72315-14 on January 11, 2010. EPA's PR Notice 2007-4 allows alternate language to be submitted as a notification if it is identical to container language previously approved by EPA. Olin's High Strength Sodium Hypochlorite is sold in bulk or drums/totes/ intermediate bulk containers only, the same as Olin's 10% Sodium Hypochlorite EPA # 72315-14, so use of the same container language is appropriate. FYI, Non notification item: emergency contact numbers which were missing from this label are now on this label (identical to the 72315-14).

There are no other changes to the label.

Enclosures

- EPA form 8570-1
- 1 copy of the label marked to show changes
- Copy of first couple pages of labeling EPA approved for EPA # 72315-14

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

Sincerely,

Cristina Griffin Agent for Olin Corporation



HIGH STF-INGTH SODIUM HYP

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE PRECAUTIONARY STATEMENTS



 EPA Reg. #72315-15 EPA Est. #'s 72315-AL-001 61667-CA-001 61667-WA-001 72315-GA-001 61667-CA-002 61667-WA-002 72315-NY-001 61667-LA-001 71207-CAN-002 72315-TN-001 61667-NV-001

See Bill of Lading for specific establishment number.

	FIRST AID				
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 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 advice. 				
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. Call a poison control center or doctor for treatment advice.				
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. 				
	Iave 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. ACCIDENTS, CALL CHEMTREC AT 1-800-424-9300 (in USA) OR NEWALTA AT 1-800-567-7455 (in CANADA)				

EXPIRATION DATE: Use within 3 days of manufacture, or within minimum assay of 15.5% sodium hypochlorite. If the product is not within minimum assay, return to manufacturer.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER. Corrosive. May cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin, or on clothing. Wear safety glasses, goggles or face shield and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

PHYSICAL OR CHEMICAL HAZARDS: Strong oxidizing agent. Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, 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 rottified 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.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

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

CLEANING FORMULATIONS, BLEACHING, & NON-PESTICIDE CHEMICAL MANUFACTURING: this product may be used for cleaning formulations, bleaching and non-pesticide chemical manufacturing. Only specifically designed handling and dispensing equipment should be used in accordance with manufacturer's instructions and according to operating instructions or product formulations defined by the use facility.

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MANUFACTURING USE ONLY: For manufacturing use only in the formulation of end-use products intended as: Sanitizers of surfaces (e.g. wooden butcher blocks, stainless steel tops, concrete floors, tile walls); or sanitizers of commercial and household laundry; or disinfectants of human drinking water (emergency/public/individual), swimming pool water, Hubbard/immersion tank water, spas/hot tubs, hydrotherapy pools, human drinking water systems (e.g. water mains, wells, reservoirs, filters); or disinfectants of nonporous hard surfaces (e.g. tile, glass, stainless steel, fiberglass). Also agents to help control microorganisms in sewage, wastewater, industrial and pulp and paper process water system; or algaecides/slimicides in cooling towers or evaporative condensers; or sanitizers of dialysis machines; or sanitizers of toilet bowls. Also agents to help control algae and bacteria in fish and lobster ponds/tanks and condition oysters; or agents to help control slime on boat bottoms; or agents to sanitize and deodorize artificial sand beaches; or agents to kill scavenger fish in fish hatchery ponds; or agents to wash fruits and vegetables.

Reformulators and repackagers of this product must obtain their own registrations from the Environmental Protection Agency.

STORAGE AND DISPOSAL: Do not contaminate food or feed by storage, disposal or cleaning of equipment. **Pesticide Storage:** 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 amounts of water. **Pesticide Disposal:** Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer or other approved disposal facility. **Container:** Tank Cars and Tank Trucks: Refill with bleach <u>OR</u> triple or pressure rinse empty tank car or tank truck to remove bleach residues before filling with other product. Drums. Totes, and Intermediate Bulk Containers (IBC): Refill with bleach only. Triple or pressure rinse nonrefillable or cracked refillable containers and offer for recycling, reconditioning or disposal. Dispose of residue rinsates in a sanitary sewer or other approved disposal facility.

OLIN CHLOR ALKALI PRODUCTS, 490 STUART ROAD N.E., CLEVELAND, TN 37312

Net Wt: [See Bill of Lading]

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