November 19, 2004

Heather R. Bjornson Regulatory Assistant Champion Packaging & Distributing c/o Technology Sciences Group, Inc. 1101 17th Street, N.W., Suite 500 Washington, D.C. 20036

Subject:

Sodium Hypochlorite Solution 12.5%

EPA Registration No. 55852-3 Application Date: October 27, 2004 Receipt Date: October 27, 2004

Dear Ms. Bjornson:

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

Proposed Notification

addition of alternate brand names

"Champion Pool Shock 12.5%"

"Clear-X Pool Shock"
"Malibu Pool Shock"

"ProChlor Pool Shock"

"Pro-Tech Liquid Chlorinator"

General Comments

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

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. Mitchell Product Reviewer (32) Regulatory Management Branch II Antimicrobials Division (7510C)

CONCURRENCES				
SYMBOL) 75100 C	75166			
SURNAME C. Boly	Mi Fehe 6	1		
DATE 11/19/00	11-19-64			

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE CORY



WASHINGTON

1101 17th Street, N.W.

Emily Mitchell

October 27, 2004

Suite 500

Washington, D.C. 20036

Telephone 202 223-4392

Fax 202 872-0745

Office of Pesticide Programs (NOTIF) Registration Division (7505C)

Environmental Protection Agency (EPA) 1801 South Bell Street (Room 266A)

Arlington, VA 22202

Champion Packaging & Distributing, Inc.; Label Notification Re: to add an Alternate Brand Names for Sodium Hypochlorite Solution, EPA Registration # 55852-3.

Dear Ms. Mitchell:

SAN FRANCISCO

220 Montgomery Street

Suite 1081

San Francisco, CA 94104

Telephone 415 421-7200

Fax 415 421-7225

On behalf of Champion Packaging & Distributing, Inc., I am submitting a label Notification to add five (5) alternate brand names for the above referenced product. Enclosed, you will find in support of this notification:

1) Application (EPA form 8570-1); and

Leather R. Ber

- 2) One Red line copy of the revised label; and
- 3) Two clean copies of the revised label.

This notification is for a minor label revision that is consistent with 40 CFR Part 152.46 and no other label changes have been made.

Please do not hesitate to contact me if you have any questions regarding this amendment.

SACRAMENTO

712 Fifth Street

Sincerely.

Suite A

Davis, CA 95616

Telephone 530 757-1298

Fax 530 757-1299

Heather R. Bjornson

Regulatory Assistant to Champion Packaging & Distributing, Inc.

Ph. (202) 828-8945 Fax (202) 872-0745

hbjornson@tsgusa.com

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o FDA	United States Environmental Protection Agency Washington, DC 20460			FQIM App		Registrati Amendme Other	on	O. Approval expires 2-28-9 OPP Identifier Number	
		Applicat	ion for Pestic	ide - Sect	ion				
1. Company/Product Number 55852-3	-		2. EP/	A Product Mana	ger		1	posed Classif	ication Restricted
4. Company/Product (Name) Sodium Hypochlorite Soluti	on 12.5%		PM# 32						nestricted
5. Name and Address of Applicant (Include ZIP Code) Champion Packaging & Distributing, Inc. 1840 International Parkway Woodbridge, IL 60517 Check if this is a new address			(b)(i), to: EPA	6. Expedited Reveiw. 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 -						
Amendment - Explain below Resubmission in response Notification - Explain below Explanation: Use additional pa The purpose of this submission is This notification is consistent with labeling of the Confidential statement of EPA. I furthur understand that is FIFRA and I may be subject to enforce the confidential statement of EPA.	to Agency letter of w. Ige(s) if necessary a Notification to ad the provisions of Plent of formula of this notification is	. (For section of alternate both section of alternate both section of alternate both section of consister of	rand names per PR 10 and EPA regulati understand that it is nt with the terms of	Agency lette "Me Too" A Other - Explain Notice 98-10. Toons at 40 CFR 1 a violation of 18 PR Notice 98-10 nd 14 of FIFRA.	pplica sin be his is 52.46 0 U.S.(tion. iow. a minor label no , and no other cl	tification nanges h	nave been mad nake anv false	le to the statement
1. Material This Product Will Be P	ackaged In:		Occuon -		<u>-</u>				
Child-Resistant Packaging Unit	Yes No Yes" t Packaging wgt.	No. per container	Water Soluble Yes No If "Yes" Package wgt	No. per container	5. Loc	P	letal lestic less aper ther (Sp		
Label Contail 6. Manner in Which Label is Affixe		[]Litho	graph	Other					
		Paper Stend	glued siled						
			Section -	IV					
Contact Point (Complete items Name Heather R. Bjornson, Technolo			on of individual to I Title Regulatory Assi			Tel		No. (Include A	rea Code)
I certify that the statements is acknowledge that any kno both under applicable law.	I have made on t	Certifica	ation I all attachments th	nereto are true,	10008			S. Date Application of the Control o	
2. Signature Ukather R. Bye			3. Title Regulatory Assist	ant				••••	
4. Typed Name			5. Date	·				•	

Heather R. Bjornson

October 27, 2004

SODIUM HYPOCHLORITE SOLUTION

[Alternate Brand Names: Champion Pool Shock 12.5%, Clear-X Pool Shock, Malibu Pool Shock, ProChlor Pool Shock, Pro-Tech Liquid Chlorinator]

KEEP OUT OF REACH OF CHILDREN DANGER

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. Call a poison control center or doctor for treatment advice.

IF SWALLOWED, immediately call a poison control center or doctor 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.

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. tave 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.

FOR MEDICAL EMERGENCY Call INFOTRAC 1-800-535-5053

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. Wear safety glasses and rubber gloves when handling this product. Wash thoroughly after handling. May be fatal if swallowed. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated. **ENVIRONMENTAL HAZARDS:**

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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Chlorine must be allowed to dissipate from treated pool water before discharge. Do not make any chlorine application within 24 hours of discharge.

PHYSICAL AND 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, which can also be fatal. Mixing this product with cyanide compounds will release cyanogen chloride which is irritating to eyes, lungs and mucous membranes, which can also be fatal.

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 water. Product or rinsates that cannot be used

Packaged by: Champion Packaging, Inc. 1840 Internationale Parkway Woodridge, IL 60517 should be diluted with water before disposal in a sanitary sewer. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

Empty containers may contain hazardous product residues. Rinse empty container thoroughly with water and either return to manufacturer or discard by placing this container in trash collection or burying in an approved landfill.

SWIMMING POOL WATER DISINFECTION

For a new pool or for spring start-up, superchlorinate with 52 to 104 oz. of product for each 10,000 gallons of water to yield 5 to 10 PPM available chlorine by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.6. Adjust and maintain the alkalinity of the pool to between 50 to 100 PPM.

To maintain the pool, add manually or by a feeder device 11 oz. of this product for each 10,000 gallons of water to yield an available chlorine residual between 0.6 to 1.0 PPM by weight. Stabilized pools should maintain a residual of 1.0 to 1.5 PPM available chlorine. Test the pH, available chlorine residual and alkalinity of the water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers.

Every 7 days or as necessary, superchlorinate the pool with 52 to 104 oz. of product for each 10,000 gallons of water to yield 5 to 10 PPM available chlorine by weight. Check the level of available chlorine with a test kit. Do not enter pool until the chlorine residual drops below 4.0 PPM.

At the end of the swimming pool season or when water is to be drained from the pool, chlorine must be allowed to dissipate from treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

WINTERIZING POOLS: While water is still clear and clean, apply 3 oz. of product per 1000 gallons, while filter is running, to obtain a 3 PPM available chlorine residual, as determined by a suitable test kit. Cover pool, prepare heater, filter and heater components for winter by following manufacturers' instructions.

See technical data sheet for other use directions.

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not transfer to unmarked containers. Keep containers closed with closure end up. Use in a well-ventilated area. Before use, review material safety data sheet for other information, including possible chronic health effects. When opening, loosen closure carefully.

NOTE: Sodium hypochlorite solutions degrade with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chloride.

EPA Reg. No. 55852-3 Est. Reg. 55852-IL-001

FOR CHEMICAL EMERGENCY DURING TRANSPORTATION ONLY Call INFOTRAC 1-800-535-5053

Net Weight:

DIRECTIONS FOR USE IN EATING ESTABLISHMENTS:

(1) Scrape and prewash utensils and glasses whenever possible.
(2) Wash with a good detergent or compatible cleaner. (3) Rinse with clean water. (4) Sanitize in a solution of 1/4 ounce to each gallon water (200 PPM). Immerse all utensils for at least two minutes or for contact time specified by governing sanitary code.
(5) Place sanitized utensils on a rack or drainboard to air dry. Note: A clean potable water rinse following sanitization is not permitted under Section H 96.16 (2) (c) of the Wisconsin Administrative Code.

DILUTION TABLE

100 PPM		gallons water
400 PPM		gallons water
1000 PPM	1¼ ounces to 1 ¼	gallons water

LAUNDRY: To bleach and sanitize white and colorfast cotton, linen, nylon, dacron, orlon, and rayon, use 1/2 cup bleach per load for conventional washing machine and 1/4 cup for front loading machine. Add to presoak, wash water or first rinse. If clothes are in machine, dilute bleach in one quart water before adding.

STAIN REMOVAL: For stubborn stains from grass, mildew, ink, scorch, coffee, fruit, berry, etc. mix 1/8 cup of bleach in one quart water. Immerse fabric for up to 5 to 10 minutes. Rinse well in clear water. Repeat if necessary. Use porcelain, rubber, or glass container.

TO WHITEN NYLON & OTHER SYNTHETICS that have turned yellow or gray: Use one tablespoon bleach per gallon of water. Soak clean fabric in solution 15 to 20 minutes, rinse well. Repeat if necessary.

DEODORIZING AND SANITIZING: For baby clothes, diapers, dish cloths, etc., first wash, then soak in solution of 1/2 tablespoon of bleach to 1 gallon of water for 5 minutes. Rinse well. For wooden utensils, floors, breadboards, sinks, etc., wash in normal manner, then soak or wet with a solution of 1/8 cup of bleach in 1 quart vater. Let stand for 5 minutes. Air dry.

TO CLEAN BATHROOM AND KITCHEN: For refrigerator, tile, bathtub, etc., use one tablespoons bleach to 1 quart water. Simply wash, rinse, apply bleach solution, let air dry.

SPAS, HOT TUBS, IMMERSIONS TANKS, ETC.
SPAS/HOT TUBS – Apply 5 oz. of product per 1000 gallons of water to obtain a free available chlorine concentration of 5 PPM, as determined by a suitable chlorine test kit. Adjust and maintain pool water pH to between 7.2 and 7.6. Some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water as well as reduce the efficiency of the product.

To maintain the water, apply 5 oz. of product per 1000 gallons of water over the surface to maintain a chlorine concentration of 5 PPM.

After each use, shock treat with 8 oz. of this product per 500 gallons of water to control odor and algae.

During extended periods of disuse, add 4 oz. of product daily per 1000 gallons of water to maintain a 3 PPM chlorine concentration.

DIRECTIONS FOR DISINFECTION OF POTABLE WATER FOR HOME WELL WATER SYSTEMS

Dilute this sodium hypochlorite solution in the ratio of one part solution to nine parts softened water. Mix thoroughly and begin feeding with a hypochlorinator (metering pump). Maintain a free available chlorine residual of at least 0.2 PPM and not more than 0.6 PPM throughout the distribution system, as determined by a DPD chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the National Interim Primary Drinking Water Regulations. Check water frequently with a DPD chlorine test kit. For further details, contact your local Health Department.

DIRECTIONS FOR SANITIZING FOOD PROCESSING OR DAIRY EOUIPMENT

Clean equipment in the normal manner. Just before using, rinse all surfaces thoroughly with a sodium hypochlorite solution containing 200 PPM available chlorine. One ounce (2 tbsp.) of this solution per four gallons of water will provide approximately 200 PPM available chlorine. Maintain contact with disinfectant for a minimum of two minutes. Do not rinse with water after treatment. Do not soak overnight.

DIRECTIONS:

Pour directly into pool or feed through your mechanical chlorinator. Apply in evening or early morning as sunlight dissipates chlorine rapidly.

Pool Capacity	Suggested Daily
In gallons	Dosages
10,000	11 oz.
20.000	22 oz.
30,000	33 oz.
40,000	44 oz.
50,000	55 oz.
75,000	82 oz.
100,000	110 oz.

For food contact surfaces, available chlorine must be maintained between 100 PPM to 200 PPM.