

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

SEP 27 2012

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Paul A Taubler
Regulatory Affairs Manager
Kuehne Chemical Company, Inc.
c/o Agent: David H. Dawe
D.H. Dawe & Associates, Inc.
16841 Four Seasons Dr.
Dumfries, VA 22025

Subject:

SODIUM HYPOCHLORITE SOLUTION, 15.5% MUP

EPA Registration No. 35317-11 Application Date: August 24, 2012 Receipt Date: September 05, 2012

Dear Mr. Dawe:

This acknowledges receipt of your Notification submitted under the provision of PR Notice 98-10, and FIFRA section 12(a) (1) (c).

### **Proposed Notification:**

Registrant is submitting label language changes in response to Agency request.

### **General Comment:**

Based upon a review of the material submitted, the label changes are in compliance with PR Notice 91-2 and in agreement with the label requirements.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-0410 or by e-mail at <a href="mailto:harris.monisha@epa.gov">harris.monisha@epa.gov</a>.or Glen McLeod by telephone at (703) 347-0181 or by e-mail at <a href="mailto:mcleod.glen@epa.gov">mcleod.glen@epa.gov</a>. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Monisha Harris

Product Manager (32)

Regulatory Management Branch II Antimicrobials Division (7510P)

<b>\$EPA</b>	United States  Environmental Protection Agency Washington, DC 20460				tration dment	OPP Identifier Number	
		Application	n for Pesticide - S	ection I			
. Company/Product Number 35317-11			EPA Product Manager     M. Harris			3. Proposed Classification  X None Restricted	
Sodium Hypochlorite Solution, 15.5% MUP			PM# 32	[2017] [ [ [ 12 1 ] [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [			
5. Name and Address of Applicant (Include ZIP Code)  Kuehne Chemical Company, Inc. 86 N. Hackensack Avenue South Kearney, NJ 07032-4675  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				
Resubmission in responding Resubmission in responding Resubmission in responding Results Resul	low.  I page(s) if necessal changes and addition with the provisions of tement of formula or if this notification is	ry. (For section I ar ons per PR Notice 9a of PR Notice 98-10 a f this product. I under not consistent with	Other - Ind Section II.) 8-10. and EPA regulations at 40 Content of the terms of PR Notice 98-	of 18 U.S.C. Sec. 100 10 and 40 CFR 152.4	01 to willfully n	nal:e any false statement to	
			Section - III				
1. Material This Product Will Child-Resistant Packaging Yes No * Certification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. Per Container		2. Type	Metal Plastic Glass Paper Other (Spe	ecify) Tank trucks	
Label Container 4. Size(s) Re  Bulk		4. Size(s) Retail Bulk	5. Location of Label Directions On label. On label accompanying product.				
6. Manner in Which Label is i	Affixed to Product	Lithogra Paper g Stencile	glued United	er			
1 Contact Point (Complete i	tems directly helow	for identification of i	Section - IV	necessary to proce	es this apriliea	tion ) cccc	
Contact Point (Complete items directly below for identification     Name     David H. Dawe     Certif			Title		Telephone 703/494 6	Telephone No. (Include Area Code) 7/03/494 6500	
		on this form and all eading statement ma	attachments thereto are tru ay be punishable by fine or . Title		pplete.	Received (Stamped)	

5. Date

8/24/12

4. Typed Name

David H. Dawe



Dumfries, VA 22025 Phone (703) 590-7570 Cell (559) 960-2245 E-mail:dhdawe@dhdawe.com

August 24, 2012

Ms. Monisha Harris
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

Re: Notification consistent with PR Notice 98-10 Regading label language changes and additions (Reg. No. 35317-11)

Dear Ms. Harris:

On behalf of Kuehne Chemical Company, Inc. D.H. Dawe & Associates, LLC. is submitting a notification consistent with PR Notice 98-10 that changes selected label language, adds label language, and responds to EPA requested label changes. Enclosed please find two copies of the label and circulars (one highlighted to show changes), an application, and a copy of Kuehne's letter designating D. H.Dawe & Associates, LLC. as the agent for Kuehne Chemical Co., Inc.

Should you have any questions, please let me know.

David H. Dawe

D.H. Dawe & Associates, LLC. (Agent)

Enclosure

# SODIUM HYPOCHLORITE SOLUTION, 15.5% MUP

ACTIVE INGREDIENT:
SODIUM HYPOCHLORITE
OTHER INGREDIENT:
TOTAL
\*Available chlorine: 14.76%

## 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 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 SWALLOWED: Drink large amounts of water. DO NOT induce vomiting. Call a physician or poison control center immediately.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Have product container or label with you when calling a poison control center or doctor for treatment

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Highly Corrosive. Causes irreversible eye and skin damage. Do not get in eyes, on skin or on clothing. Wear face shield or goggles and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated. Remove and wash contaminated clothing before reuse.

## **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 waters unless this product is specifically identified and addressed in an NPDES permit. 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 OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with weter 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 gyes, luggs and mucous membranes.

Manufactured by:
KUEHNE CHEMICAL COMPANY, INC.
ES N. HACKENSACK AVENUE
SOUTH KEARNY, NJ 37932-4675

EPA REG. NO. 35317-11

ANSI / NSF 60 DRINKING WATER TREATMENT ADDITIVE

EPA EST. NO. 35317-NJ-1 EPA EST. NO. 35317-DE-1

### **DIRECTIONS FOR USE**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSI! WITH ITS LABELING

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necess obtain the required level of available chlorine.

Formulators using this product are responsible for obtaining EPA registration of their forn products.

For formulation into end use products intended only for:

- Sanitization of hard nonporous surfaces (stainless steel tops)
  - Sanitization of commercial laundry
- Agents to wash or assist in Iye peeling of fruits and vegetables (sodium hypochlorite only)
- Agents to help control microorganisms on mushrooms (pins), potatoes, sweet potatoes (preparest)
- Agents to help control microorganisms on eggs for human consumption
- Disinfection of human drinking water (emergency/public & individual) and human drinking systems (water mains)
- Disinfection of hard nonporous surfaces (sealed tile and fiberglass, glass, stainless steel) Agents to help control microorganisms in sewage, waste water, industrial and pulp and pa
- Algaecides, slimicides in cooling towers or evaporative condensers
- Sanitization of porous food contact surfaces (wooden butcher blocks)
- Sanitization of porous non-food contact surfaces (tile walls, concrete floors)

This product may also be used to formulate products for any additional uses not listed on this the formulator, user group, or grower has complied with U.S. EPA data submission require regarding the support of such use(s).

### STORAGE AND DISPOSAL

Pesticide Storage: Store this product in a cool dry area away from direct sunlight and heat to p deterioration. In case of a spill, flood area with large quantities of water.

Pesticide Disposal: Do not contaminate food or feed by storage, disposal, or cleaning of equi Product or rinsates that cannot be used should be diluted with water before disposal in a s Container Disposal: Refillable container. Refill this container with pesticide only. Do not reu container for any other purpose. Cleaning the container before final disposal is the responsil the person disposing of the container. Cleaning before refilling the container is the responsil the refiller.

SEP 27 201