



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

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 harris.monisha@epa.gov or Glen McLeod by telephone at (703) 347 0181 or by e mail at mcleod.glen@epa.gov 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 black ink, appearing to read "Monisha Harris", is written over a horizontal line.

Monisha Harris
Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)



United States
Environmental Protection Agency
 Washington DC 20460

Registration
 Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1 Company/Product Number 35317 11	2 EPA Product Manager M Harris	3 Proposed Classification ☒ None ☐ Restricted
4 Company/Product (Name) Sodium Hypochlorite Solution 15.5 / MUP	PM# 32	
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

☐ Amendment Explain below	☒ Final printed labels in response to Agency letter dated <u>8/26/10</u>
☐ Resubmission in response to Agency letter dated _____	☐ Me Too Application
☒ Notification Explain below	☐ Other Explain below

Explanation Use additional page(s) if necessary (For section I and Section II)

Notification of label language changes and additions per PR Notice 98 10

This notification is consistent with the provisions of PR Notice 98 10 and 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 98 10 and 40 CFR 152.46 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.

Section III**1 Material This Product Will Be Packaged In**

Child Resistant Packaging ☐ Yes ☐ No	Unit Packaging ☐ Yes ☐ No	Water Soluble Packaging ☐ Yes ☐ No	2 Type of Container ☐ Metal ☐ Plastic ☐ Glass ☐ Paper ☐ Other (Specify) <u>Tank trucks</u>
* Certification must be submitted			
If 'Yes' Unit Packaging wgt		No Per Container	
If 'Yes' Package wgt		No Per Container	
3 Location of Net Contents Information ☐ Label ☐ Container	4 Size(s) Retail Container Bulk	5 Location of Label Directions ☐ On label ☐ On label accompanying product	
6 Manner in Which Label is Affixed to Product ☐ Lithograph ☐ Paper glued ☐ Stenciled ☐ Other _____			

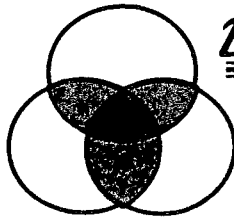
Section IV**1 Contact Point (Complete items directly below for identification of individual to be contacted if necessary to process this application)**

Name David H Dawe	Title Senior Regulatory Specialist	Telephone No (Include Area Code) 703/494 6500
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Certification

I certify that the statements which 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.

2 Signature 	3 Title Agent (D H Dawe & Associates LLC)	6 Date Application Received (Stamped)
4 Typed Name David H Dawe	5 Date 8/24/12	



D.H. Dawe & Associates

16841 Four Seasons Dr "Science applied to business for Success"
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
Regarding 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

15.5%
84.5%
100.0%

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 advice.

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 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.

Manufactured by

KUEHNE CHEMICAL COMPANY, INC.
88 N. HACKENSACK AVENUE
SOUTH PLAINFIELD, NJ 07080-4675
(908) 589-0700

EPA REG. NO. 35317-11

EPA EST. NO. 35317-NJ-1

EPA EST. NO. 35317-DE-1

ANSI / NSF 60

DRINKING WATER TREATMENT ADDITIVE

Net Contents

DIRECTIONS FOR USE

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

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

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

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 peeling of fruits and vegetables (sodium hypochlorite only)
- Agents to help control microorganisms on mushrooms (pins), potatoes, sweet potatoes (potatoes), and human consumption
- 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 paper processing systems
- Algaecides, slimeicides 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 label. The formulator, user, group, or grower has complied with U.S. EPA data submission requirements 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 prevent 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 equipment. Product or rinsates that cannot be used should be diluted with water before disposal in a sewer.

Container Disposal: Refillable container. Refill this container with pesticide only. Do not reuse container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling the container is the responsibility of the refiller.

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