



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:

35317-12

Date of Issuance:

FEB 27 2014

Term of Issuance:

Unconditional

Name of Pesticide Product:

Sodium Hypochlorite Solution
20% MUP

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Dave H. Dawe
D.H. Dawe & Associates
c/o Kuehne Chemical Company, Inc.
16841 Four Seasons Dr.
Dumfries, VA 22025

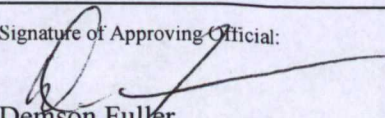
Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA sec. 3(c)(5), provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. A one year study is required to satisfy the storage and stability and corrosion characteristics requirements (Guidelines 830.6317 and 830.6320). You have 18 months from the date of registration to provide these data

Signature of Approving Official:


Demison Fuller
Product Manager, Team 32
Regulatory Management Branch
Antimicrobials Division (7510P)

Date:

FEB 27 2014

SODIUM HYPOCHLORITE SOLUTION, 20% MUP

DIRECTIONS FOR USE

ACTIVE INGREDIENT:

SODIUM HYPOCHLORITE 20.0%*

OTHER INGREDIENT: 80.0%

TOTAL 100.0%

Available chlorine: 18.9%

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. 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

Corrosive: 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 pesticide 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.
86 N. HACKENSACK AVENUE
SOUTH KEARNY, NJ 07032-4675
(973) 589-0700

EPA REG. NO. 35317-

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

ANSI / NSF 60
DRINKING WATER TREATMENT ADDITIVE

Net Contents:

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 necessary to obtain the required level of available chlorine.

Formulators using this product are responsible for obtaining EPA registration on formulated 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 lye peeling of fruits and vegetables (sodium hypochlorite only)
- Agents to help control microorganisms on mushrooms (pins), potatoes, sweet potatoes (pre-harvest)
- 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 process water 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 if 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.

7/25/13

