



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

2686-20

Date of Issuance:

FEB 18 2014

Term of Issuance:

Unconditional

Name of Pesticide Product:

Sodium Hypochlorite 12.5% MFG

NOTICE OF PESTICIDE:

- Registration
- Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Hydrite Chemical Company
300 North Patrick Boulevard
Brookfield, WI 54045-0948

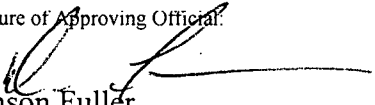
Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

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.

Signature of Approving Official:


Demson Fuller
EPA Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510P)

Date:

FEB 18 2014

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SODIUM HYPOCHLORITE 12.5% MFG

For use in the Manufacture of Sanitizers and Disinfectants

KEEP OUT OF REACH OF CHILDREN

DANGER

ACTIVE INGREDIENT:

Sodium Hypochlorite.....12.5%

OTHER INGREDIENTS.....87.5%

TOTAL.....100%

FIRST AID

IF IN EYES

Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
Call a poison control center or physician immediately for treatment advice.

IF ON SKIN OR CLOTHING

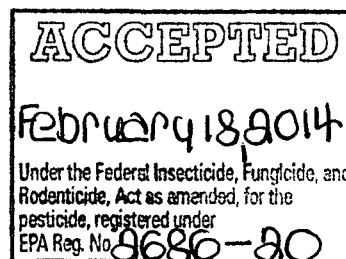
Take off contaminated clothing.
Rinse skin immediately with plenty of water for 15-20 minutes.
Call a poison control center or doctor for treatment advice.

IF SWALLOWED

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.

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 further treatment advice.



HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
You may also contact 24 Hour EMERGENCY: 414 / 227-1311 or CHEMTREC 800 / 424-9300.

SEE [SIDE] [BACK] PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Hydrite Chemical Co.
300 N. Patrick Blvd.
Brookfield, WI 53045

EPA Reg. No. 2686-20
EPA Est. No.

NET CONTENTS:

LOT NO.

UN1791, Hypochlorite Solution

Do not store or load near acids or ammonia

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

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

Environmental Hazards

This product is toxic to fish and aquatic organisms. Do not discharge 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.

Physical and Chemical Hazards

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

DIRECTIONS FOR USE

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

(Note to reviewer: Only one of the following uses will be listed on the product label)

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
- Agents to wash or assist in lye peeling of fruits and vegetables; or
- Disinfectant of poultry drinking water; 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); or
- Disinfectants of nonporous hard surfaces (e.g. tile, glass, stainless steel, fiberglass); or
- Agents to help control microorganisms in sewage, wastewater, industrial and pulp and paper process water systems; or
- Algaecides/slimicides in cooling towers or evaporative condensers; or
- Sanitizers of dialysis machines; or
- Sanitizers of toilet bowls; or
- Agents to help control algae and bacteria in fish and lobster ponds/tanks and conditioning 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
- Agent for uses which US EPA has accepted the required data and/or citations of data submitted by formulator in support of registration

Re-formulators and re-packagers of this product must obtain their own registration from the Environmental Protection Agency.

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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 formulation defined by the facility.

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal or cleaning of equipment.

STORAGE: Store in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water.

PRODUCT DISPOSAL: Products or rinsates that cannot be used must be diluted with water before disposal in a sanitary sewer.

CONTAINER HANDLING:

(For nonrefillable containers equal to or less than 5 gallons)

Nonrefillable container. Do not reuse or refill this container. Fill the container ¼ full with water and recap. Shake for 10 seconds and dispose of rinsate in sanitary sewer. Offer container for recycling if available or reconditioning if appropriate or place in trash.

(For nonrefillable containers greater than 5 gallons)

Nonrefillable container. Do not reuse or refill this container. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Dispose of rinsate in sanitary sewer. Offer container for recycling if available or reconditioning if appropriate or place in trash.

(For use on refillable containers)

Refillable container. Refill this container with sodium hypochlorite only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Dispose of rinsate in sanitary sewer. Offer container for recycling if available or reconditioning if appropriate or place in trash.

[Optional graphics]

