

33458-24

6/6/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

JUN - 6 2012

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Ms. Mary M. Hunt  
Allied Universal Corporation  
3901 NW 115<sup>th</sup> Avenue  
Miami, FL 33178-1859

Subject: Aqua Guard Sodium Hypochlorite 12.5%  
EPA Registration No.: 33458-24  
Application Date: 03/12/2012  
Receipt Date: 03/14/2012

Dear Ms. Hunt:

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with conditions.

**Proposed Amendment**

- Update of label to address comments from November 10, 2011 Registration Notice

**Conditions**

Please revise the label as follows:

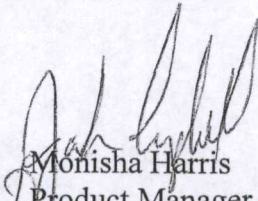
1. Separate container handling instructions for nonrefillable and refillable containers especially the drums and totes.

**General Comments**

A stamped label with conditions is enclosed for your records. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling. Should you have any questions or comments concerning this letter, you may contact Jaclyn Carl by telephone at (703) 347-0213 or by e-mail at [carl.jaclyn@epa.gov](mailto:carl.jaclyn@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,





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



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Draft April 23, 2012

# Aqua Guard Sodium Hypochlorite 12.5%

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

**ACTIVE INGREDIENT:**

Sodium hypochlorite ..... 12.50%

**OTHER INGREDIENTS:** ..... 87.50%

Total ..... 100.00%

JUN - 6 2012

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No.

33458-24

**Keep Out of Reach of Children**

**DANGER**

**FIRST AID**

<b>IF IN EYES</b>	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.
<b>IF ON SKIN OR CLOTHING</b>	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor immediately for treatment advice.
<b>IF SWALLOWED</b>	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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.
<b>IF INHALED</b>	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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<b>NOTE TO PHYSICIAN</b> Probable mucosal damage may contraindicate the use of gastric lavage.	

Manufactured by:  
Allied Universal Corporation  
3901 NW 115<sup>th</sup> Avenue  
Miami, FL 33178-1859

Net Contents: [XX Gallons: to be completed at filling] [Bulk \_\_\_\_\_ Gallons]

EPA Reg. No. 33458-24

EPA Est. No. \_\_\_\_\_



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wear goggles, or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash 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 other 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 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.

**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 necessary, to obtain the required level of available chlorine.

MANUFACTURING USE PRODUCT

For manufacturing use 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
- Agents for warewashing or eating and drinking utensils; or
- Agents to help control microorganisms on eggs for human consumption; or
- Disinfectants of poultry drinking water; or
- Disinfectants of human drinking water (emergency/public/individual), swimming pool water, Hubbard/immersion tank water, spas, hot tub, 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
- Algaecide/slimicides in cooling towers or evaporative condensers; or
- Sanitizers of dialysis machines; or
- Sanitizers of toilet bowls, kitchens or bathrooms; or



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- 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; or
- Agents to sanitize eggs, bee domiciles, meat and poultry processing, wash fruits and vegetables as well as post harvest protection.

Cleaning Formulations, Bleaching and 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 formulations define by the use facility.

Reformulators and repackages of this product must obtain their own registrations from the Environmental Protection Agency.

**STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE**

Store this product in a cool, dry area away from direct sunlight and heat to avoid deterioration. In case of a spill, flood areas with large amounts of water.

**PESTICIDE DISPOSAL**

Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer or other approved disposal facility.

**CONTAINER HANDLING**

Tank Cars and Tank Trucks: Refill with bleach OR triple or pressure rinse empty tank car or tank truck to remove bleach residues before filling with other product.

Drums, Totes, and Intermediate Bulk Containers (IBC): Refill with bleach only. Do not reuse this container for any other purpose. Triple or pressure rinse nonrefillable or cracked refillable containers and offer for recycling, reconditioning, or puncture and dispose in a sanitary landfill. Dispose of residue rinsates in a sanitary sewer or other approved disposal facility.

*[Insert Required NSF logo & Max. Use Statement on side or back panel, if applicable, when product listed with NSF]*

**WARRANTY [OPTIONAL]**

Allied Universal Corporation warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Allied Universal Corporation, and Buyer and User assume the risk of any such use. Allied Universal Corporation makes no warranties of merchantability or of fitness for a particular purpose nor any other express or implied warranty except as stated above.