

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

July 19, 2017

Evelyn Mangan Attorney for Acro Dishwashing Service, Inc. 2610 N. Eastgate Avenue Springfield, MO 65803

Subject: Label Amendment – Update label to comply with sodium hypochlorite provisions

Product Name: Acro-Klo

EPA Registration Number: 40975-20004

Application Date: April 6, 2017 Decision Number: 529790

# Dear Ms. Mangan:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Page 2 of 2 EPA Reg. No. 40975-20004 Decision No. 529790

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Wanda Henson by phone at (703) 308-6345 or via email at <a href="mailto:henson.wanda@epa.gov">henson.wanda@epa.gov</a>

Sincerely,

Demson Fuller, Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure

# ACRO-KLO Bleach

Active ingredient: Sodium Hypochlorite	5.25 %
Other ingredients:	94.75 %
Total	100.00%

## KEEP OUT OR REACH OF CHILDREN

# **DANGER**

#### **FIRST AID**

Call a poison control center or doctor immediately for treatment advice.

**IF IN EYES:** hold eyes 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.

**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:** If swallowed call 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.

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

Have the product container label with you when calling a poison control center or doctor, or going for treatment.

Manufactured by:
Acro Dishwashing Service, Inc.
940 Miami
Kansas City, KS 66105
Emergency Contact Number: 913-342-4282

EPA Registration Number 40975-20004

NET CONTENTS 1 GALLON 3.5 GALLONS 5 GALLONS EPA Establishment Number 040975-KS-001

**ACCEPTED** 07/19/2017

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

40975-20004

### PRECAUTIONARY STATEMENTS

#### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER. Corrosive.** Causes irreversible eye damage and skin burns. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear safety glasses 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 strong odors have dissipated. Remove and wash contaminated clothing before reuse.

#### PHYSICAL OR CHEMICAL HAZARDS

**STRONG OXIDIZING AGENT:** Mix only with water according to label directions. Use clean utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Mixing this produce with chemicals (e.g. ammonia, acid, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes. In case of contamination or decomposition, do not reseal container, if possible isolate container in open air or well ventilated area, flood area with large volumes of water if needed.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms.

# **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 chlorine test kit an d increase dosage, as necessary to obtain the required level of available chlorine.

#### STORAGE AND DISPOSAL

Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Do not contaminate food or feed by storage, disposal or cleaning of equipment. Product or rinsate which cannot be used should be diluted with water before disposal in a sanitary sewer.

#### **CONTAINER HANDLING**

**REFILLABLE CONTAINER:** Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before refilling is the responsibility of the refiller. Cleaning the container according to label instructions before final disposal is the responsibility of the person disposing of the container. If disposing of a refillable container, offer for recycling, if available, or place in trash collection.

**CONTAINER CLEANING:** Triple rinse container promptly after emptying. TRIPLE RINSE as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

#### SANITIZATION OF NON POROUS FOOD CONTACT SURFACES

NOTE: Sanitizers used in automated systems may be used for general cleaning, but may not be re-used for sanitizing purposes.

**RINSE METHOD:** Prepare a 200 ppm sanitizing solution by thoroughly mixing 2 oz. of this product with 4 gallons of water. Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. If solution contains less than SO ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to attain a 200 ppm residual. Do not rinse equipment with water after treatment or soak equipment overnight.

**IMMERSION METHOD:** Prepare a 200 ppm sanitizing solution by thoroughly mixing 2 oz. of this product with 4 gallons of water. Clean equipment surfaces in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow sanitizer to drain. If solution contains less than SO ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to attain a 200 ppm residual. Do not rinse equipment with water after treatment or soak equipment overnight.

#### SANITIZATION OF GLASSES, DISHES, AND SILVERWARE

Immerse for 30 seconds in solutions of 2 ozs. of the product to 4 gallons of water in final rinse tank of dishwashing procedures. Do not rinse. Allow to air dry.

#### LAUNDRY SANITIZER

**COMMERCIAL LAUNDRY SANITIZER:** Wet fabrics or clothes should be spun dry prior to sanitization. Thoroughly mix 2 oz. of this product with 10 gallons of water to yield 200 ppm available chlorine. Promptly after mixing the sanitizer, add the solution into the pre-wash prior to washing fabrics/clothes in the regular wash cycle with a good detergent. Test the level of available chlorine, if solution has been allowed to stand. Add more of this product if the available chlorine level has dropped below 200 ppm.