

85738-1

7/30/2010

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

JUL 30 2010

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Ms. Luann Shoemaker  
Agent for Western Pacific Pulp and Paper  
Compliance Services International  
PO Box 1342  
Springfield, VA 22151

Subject: PH 12.6  
EPA Registration No.: 85738-1  
Amendment Date: March 3, 2010  
EPA Receipt Date: March 10, 2010

Dear Ms. Shoemaker,

The following amendment submitted in connection with registration under FIFRA section 3(c)(7)(A) is acceptable with conditions.

**Proposed Amendment**

Add Animal Virus Claims and Corresponding Sites and Directions

**Conditions**

Revise the label as follows:

- 1) Revise the claim immediately under the product name to state "*Multi-Purpose Antibacterial Cleaner, Limited Disinfectant, Animal Virucide\*\*.*"
- 2) The label's disinfection directions indicate numerous surfaces to be treated; however, it does not list the major areas/use sites it can be used. According to 40 CFR 156.10(i)(2), the "Directions for Use" shall lists sites of applications." DIS/TSS 15, Labeling Requirements for Antimicrobial Pesticides Used on Hard Surfaces, indicates that the "Directions for Use must identify major areas the product is recommended for use (e.g. homes, schools, hospitals)." You must revise the disinfection directions to indicate the major areas of use; therefore, add the following use sites: homes, schools, hotels, office buildings, and universities.
- 3) The "Special Instructions for Inactivating Avian Influenza A" directions on page 1 must be moved to appear in the "Poultry Production" section on page 2.

**CONCURRENCES**

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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3) Revise the "Broiler/Breeder Houses" directions on page 2 by deleting the 3 statements and stating "Use PH 12.6 on floors, walls, and other hard nonporous surfaces. Follow the Disinfecting Poultry and Farm Premise Directions."

4) The 5th bullet under "Special Instructions for Inactivating Avian Influenza A" on page 1 and the 6th bullet under "Disinfecting-Poultry and Farm Premises" on page 2 are not appropriate for a ready-to-use solution. Therefore, revise them to read "Holding nozzle 6-8 inches from surfaces, spray until surface is thoroughly covered. Surfaces must remain wet for 10 minutes."

5) Revise the 1st statement in the second paragraph under "Use in Facilities Used for Temporary Animal Confinement" on page 2 by deleting the term, recommended, such that it is in compliance with PR Notice 2000-5, Mandatory Labeling.

6) Since your product is utilized in residential and commercial settings, you must revise the "Storage and Disposal" statements to reflect the following:

(Residential)

Storage and Disposal: Store in a cool dark place inaccessible to persons unfamiliar with its use. Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If not, discard in trash. If partially filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

(Commercial)

Storage and Disposal

Do not contaminate food, feed, or water by storage or disposal.

Pesticide Storage: Store in a cool dark place inaccessible to persons unfamiliar with its use.

Pesticide Disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Offer for recycling, if available. If not, puncture and dispose in a sanitary landfill, or other procedures approved by state and local authorities.

Data Summary

Table with 3 columns: Data Requirement, Means of Support, Status. Rows include Virucidal Efficacy against Feline Calicivirus, Canine Parvovirus, and Avian Influenza Virus.

Please Note: The acceptance of the animal viruses on this product label limits the use of these claims to animal housing facilities only. Public health claims in association with Avian Influenza Virus or the use of Feline Calicivirus data as surrogate for Norwalk virus will not be acceptable until the product submits acceptable data to support broad spectrum disinfection claims.

CONCURRENCES

Table for recording concurrences with columns for SYMBOL, SURNAME, and DATE.

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ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
JUL 30 2010

# PH12.6

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 85738-1

## Multi-Purpose Antibacterial Cleaner/Disinfectant/Virucide

Kills 99.9% of Bacteria\* Limited Disinfectant  
Kills Viruses\*\* and Germs\*  
Virucide\*\*

Kills/effective against/controls the \*\*Feline calicivirus, Canine parvovirus and Avian influenza viruses.

ACTIVE INGREDIENT: Sodium Hydroxide.....	0.18%
OTHER INGREDIENTS .....	99.82%
TOTAL .....	100.0%

EPA Reg. No. 85738-1

EPA Est. No. 085631-JAP-001

KEEP OUT OF REACH OF CHILDREN

**CAUTION!/PRECAUCIÓN!:Eye Irritant. See Back Panel for  
Other Precautions**

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Si usted no entiende la etiqueta, busque a algulen para que se la explique a usted en detalle.  
(If you do not understand this label, find someone to explain it to you in detail.)

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NET CONTENTS: 500 mL (16.9 Fl. Oz.)

### DIRECTIONS FOR USE

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

**General Cleaning:** Using the nozzle on the container, spray PH12.6 evenly on the surface or object to be cleaned. Hold the nozzle from 6-8 inches from the surface until thoroughly covered. PH12.6 may be used on stainless steel, chrome, glass, ceramic, vinyl and hard plastic surfaces. Typical of such surfaces are: appliances, walls sinks, countertops, glass mirrors, floors, plastic equipment, phones, computer keyboards, toys, and toilet areas.

**Stain Removal:** Spray PH12.6 on the stain and wipe the area by dabbing gently with a cloth/tissue to remove the dirt.

**Disinfecting (hard, non-porous surfaces):** Remove gross filth or heavy soil, spray product directly on the surface, holding nozzle 6-8 inches from target surface, until thoroughly covered. Let stand 10 minutes before wiping. PH12.6 may be used on stainless steel, chrome, glass, ceramic, vinyl and hard plastic surfaces. Typical of such surfaces are: appliances, walls, sinks, countertops, bathroom and kitchen fixtures, glass, mirrors, floors, plastic equipment, phones, computer keyboards, toys, and toilet areas. \*Effective against Salmonella enterica (ATCC Number 10708) and Escherichia coli (ATCC Number 11229). Effective against gram negative bacteria only.

### Special Instructions for Inactivating Avian Influenza A

- Remove all poultry and feeds from premises, trucks or other vehicles, coops, and crates or other enclosures.
- Remove all litter and droppings from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by poultry or other animals.
- Empty all troughs, racks, and other feeding and watering appliances.
- Thoroughly clean all surfaces with soap or detergent and rinse with water.
- Saturate surfaces with the ~~recommended~~ disinfecting solution for a period of 10 minutes.

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EPA Reg. No. 85738-1

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- Remove all litter and droppings from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by poultry or other animals.
- Empty all troughs, racks, and other feeding and watering appliances.
- Thoroughly clean all surfaces with soap or detergent and rinse with water.
- Saturate surfaces with the ~~recommended~~ disinfecting solution for a period of 10 minutes.

- Ventilate buildings, cars, coops, and other closed spaces. Do not house poultry or livestock or employ equipment until treatment has been absorbed, set, or dried.
- Thoroughly scrub treated feed racks, mangers troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

**Disinfecting – Poultry and Farm Premises**

- Do not use in milking stalls, milking parlors, or milk houses (for phenolics, cresylic acid, and pine oils).
- Remove all animals and feed from premises, vehicles, and enclosures.
- Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals.
- Empty all troughs, racks, and other feeding and watering appliances.
- Thoroughly clean all surfaces with soap or detergent and rinse with water.
- Saturate all surfaces with the ~~recommended~~ disinfecting solution for a period of 10 minutes.
- Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.
- Ventilate buildings, cars, boats, and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set, or dried.
- Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse

**Poultry Production**

**Controls:** Viruses of Canine Parvovirus, Feline calicivirus and Avian Influenza A; Bacteria *Salmonella enterica* (ATCC Number 10708) and *Escherichia coli* ATCC Number 11229

**Hatcheries:** PH 12.6 can be used for cleaning and disinfecting hatcheries, setters, evaporative coolers, humidifying systems, ceiling fans, chicken houses, transfer trucks, trays and plastic chick boxes.

**Broiler/Breeder Houses:** Follow general instructions to remove poultry and preclean area to be treated. Spray floors and walls with PH 12.6. After contact for 10 minutes, rinse with water. Do not house poultry or use equipment until treatment has dried.

**Companion Animals**

**Controls:** Viruses of Canine Parvovirus, Feline calicivirus and Avian Influenza A; Bacteria *Salmonella enterica* (ATCC Number 10708) and *Escherichia coli* ATCC Number 11229

Follow general use directions for cleaning and disinfecting for all surfaces, equipment, instruments, utensils, and cages [caging systems] with [associated with] Veterinary Medical Hospitals, infectious disease wards, quarantine areas, Humane Society facilities, laboratory animal quarters, grooming and boarding facilities, kennels, catteries and animal transportation vehicles.

**Use in Facilities Used for Temporary Animal Confinement**

**Controls:** Viruses of Canine Parvovirus, Feline calicivirus and Avian Influenza A; Bacteria *Salmonella enterica* (ATCC Number 10708) and *Escherichia coli* ATCC Number 11229

PH 12.6 is ~~recommended~~ to clean and disinfect inanimate surfaces associated with facilities used for the temporary confinement of animals. Sites may include, but are not limited to, barns, sheds stables, pens, cages, and associated access alleys or walkways. PH 12.6 may be used to clean and disinfect equipment related to the maintenance of animals found at fairs, exhibitions, animal auction yards, animal show/boarding facilities, or other similar agricultural facilities designed for the temporary housing of animals.

To ensure PH 12.6 does NOT come in direct contact with animals, feed or water, remove animals from treatment site and either remove or cover feed and water apparatus. Do not allow PH 12.6 to pool on surfaces that may be within reach of animals. Allow PH 12.6 to completely dry prior to housing animals or using equipment.

PH12.6 should be used only in accordance with recommendations in this leaflet label. Keep containers closed to avoid spills and contamination.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID	
If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If on skin	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If swallowed	<ul style="list-style-type: none"> <li>• Call a poison control center (1-800-222-1222) or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>• Do not give anything to an unconscious person.</li> </ul>
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center (1-800-222-1222) or doctor or going for treatment.	

USER SAFETY INSTRUCTIONS
<p>Users must:</p> <ol style="list-style-type: none"> <li>1. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.</li> <li>2. Remove clothing immediately if product gets inside. Then wash thoroughly and put on clean clothing.</li> </ol>

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE/DISPOSAL:** Store in a cool dark place. Nonrefillable container. Do not reuse or refill this container.

**CONTAINER DISPOSAL:** If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**IMPORTANT**

DO NOT use on objects that are not water resistant, jewelry precious metals, including zinc, aluminum and galvanized metals. When in doubt try PH12.6 on similar water resistant materials before applying to specific objects.

CONTAINS NO PHOSPHATES.  
Contains No Chlorine Bleach or Ammonia.

Distributed by:  
Western Pacific Pulp and Paper  
9333 Stewart and Gray  
Downey, CA 90241