

4170-100

9/3/2008

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

SEP 03 2008

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Ms. Candice Ruston  
Regulatory Affairs Manager for,  
Betco  
1001 Brown Avenue  
Toledo, Ohio 43607

Subject: OxyFect-H Peroxide Bathroom Disinfectant Cleaner  
EPA Registration Number 4170-100  
Your Notification Dated August 11<sup>th</sup>, 2008  
EPA Received Date August 15<sup>th</sup>, 2008

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act(FIFRA), as amended, to correct the use rate from 5 oz. per gallon of water to 6.5 oz. per gallon (1:20) as per the State of California's Department of Pesticide Regulation requested of June 18, 2008. The notification is acceptable.

The notification has been made part of your registration file.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

A handwritten signature in black ink that reads "M. Swindell".

Marshall Swindell  
Product Manager 33  
Regulatory Management Branch I  
Antimicrobial Division(7510P)



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The Cleaning Edge™

Betco Corporation  
1001 Brown Avenue  
P.O. Box 3127  
Toledo, Ohio 43607-0127  
419-241-2156  
800-333-2156

Customer Service:  
888-GO BETCO  
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August 11, 2008

Marshall Swindell (PM33)  
Document Processing Desk 7502P (E-SUB)  
U.S. EPA - Office of Pesticide Programs  
2777 South Crystal Drive  
Arlington, VA 22202

**RE: Notification  
EPA Reg. 4170-100  
OxyFect H Peroxide Disinfectant Cleaner  
OPP Identifier: 812084170100**

Dear Mr. Swindell:

Please find enclosed a notification to correct a typographical error on page 4 of the Master Label for OxyFect H Peroxide Disinfectant Cleaner.

The correct proportion of 1:20 dilution is listed, however, the text currently reads 5 oz. per gallon.

In support of this notification, via electronic submittal please find enclosed the following:

- (1) 1 CD Rom Containing the label reflecting the appropriate change
- (2) Certificate indicating that paper label and electronic label are one in the same
- (3) 2 copies of 8570-1
- (4) 1 Copy of Current US EPA Stamped label
- (5) 5 Copies of corrected label

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or to the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Should you have any questions, please feel free to contact me (419) 725-3833.

Sincerely,

Candice Rushton  
Regulatory Affairs Manager

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Master label Green Earth Peroxide Cleaner Disinfectant Bathroom Cleaner  
(Items in Paranthesis indicate optional marketing text)



## OxyFECT-H Peroxide Disinfectant Cleaner

(\*Virucidal) (Hospital Disinfectant)

(Cleans), (Deodorizes), (Disinfects)

For (Commercial), (Industrial), (Hospital), (Institutional) Use

### ACTIVE INGREDIENT:

Hydrogen Peroxide .....	6.88%
INERT (OTHER) INGREDIENTS .....	<u>93.12 %</u>
TOTAL:.....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

See (side)(back)(left)(right) panel for additional precautionary statements and first aid.

### FIRST AID:

**IF IN EYES:** Hold eye open. Rinse 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 immediately for treatment advice.

**IF ON SKIN OR ON CLOTHING:** Take off contaminated clothing immediately. Rinse skin immediately with plenty of water for 15 to 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move victim to fresh air. If 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.

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

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Est. No. 4170-OH-1

EPA Reg. No. 4170-100

**Net Contents:**

**Disinfectant :** At a dilution of 6.5 oz.per gallon of water (1:20), 200 ppm hard water in the presence of 5% organic soil load, this product is effective against: Psuedomonas aeruginosa (ATCC 15442), Staphylococcus aureus (ATCC 6538), and Salmonella enterica (ATCC10708).

**This product can be used as a disinfectant in the following areas:**

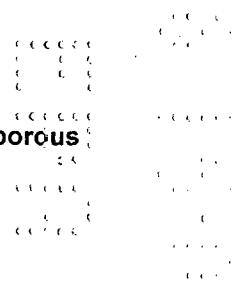
- Bathrooms
- Kitchens
- Day Care Centers
- Nurseries
- Athletic Facilities
- Airports
- Cruise Ships
- Casinos
- Office Buildings
- Colleges
- Correctional Facilities
- Dressing Rooms
- Exercise Facilities
- Factories
- Food service establishments (restaurants)
- Gyms
- Hotels
- Institutional Facilities
- Institutions
- Locker Rooms
- Motels
- Correctional Facilities
- Public Facilities
- Public Restrooms
- Retail facilities
- Schools
- Showers and Bath areas
- Boats
- Buses
- Trailers
- Universities
- Warehouses

**This product can be used in the following hospital/ healthcare settings :**

- Dental Offices
- Health Care Facilities
- Hospitals
- Medical Offices
- Nursing Homes

**This product can be used on the following washable, hard, inanimate, non-porous surfaces:**

- Aluminum
- Bathroom fixtures – **NOTE: DO NOT USE ON BRASS**



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Bathtubs  
Cabinets  
Ceilings  
Chairs  
Chrome  
Counters (Countertops)  
Desks  
Doorknobs – **NOTE: DO NOT USE ON BRASS**  
Faucets – **NOTE: DO NOT USE ON BRASS**  
Floors  
Foot Spas  
Garbage Cans  
Highchairs  
Mirrors  
Showers  
Shower Stalls  
Sinks  
Stainless Steel  
Tables  
Toilets  
Toilet Bowls  
Tubs (Fiberglass)  
Tiles, glazed  
Urinals  
Vinyl  
Walls  
Windows  
Whirlpool baths

**and other hard nonporous inanimate surfaces made of:**

- Glazed ceramic
- Glazed porcelain
- Metal
- Plastic
- Sealed Stone
- Stainless Steel

**DIRECTIONS FOR USE:**

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

This product is not for use in residential settings.

**This product contains hydrogen peroxide. This product must not be mixed or stored with products containing ammonia, bleach, or other oxidizing agents.**

**Contact with metals, metal ions, wood dust, or wood shavings may cause product decomposition.**

**CLEANING/ DEODORIZING DIRECTIONS:** For Cleaning and deodorizing, dilute 2 oz. of concentrate per gallon of water. Cleaning may be accomplished with a clean mop, sponge, squeegee, wet vacuum system or a trigger spraying device. Spray 6-8 inches from the surface to be treated, thoroughly wetting the surface. After cleaning, remove suspended soils with a clear water rinse, vacuum pick up, or by wiping with a clean mop, sponge, squeegee, or cloth or allow to air dry. Do not breathe spray.

**DISINFECTION/ CLEANING/ DEODORIZING DIRECTIONS:** To disinfect hard non-porous inanimate surfaces, dilute 6.5 oz. of concentrate per gallon of water (1:20). Remove heavy soil deposits from surfaces. Apply to surfaces using a cloth, mop, sponge, or coarse trigger sprayer. Spray 6-8 inches from surface to be treated,

thoroughly wetting the surface. Allow to remain wet for 10 minutes. Rub with brush, sponge, or cloth. Do not breathe spray. Wipe area with a clean cloth or allow to air dry. This product is not to be used as a terminal sterilant/ high-level disinfectant on any surface or instrument that (1) is introduced into the human body either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise normally sterile areas of the body.

**CLEANING AND DISINFECTING OF WHIRLPOOLS AND FOOTBATHS:**

To remove body oils, dead tissue, soil and all other buildups or organic matter on inanimate surfaces after using the footbath, drain the water and thoroughly clean all hard, nonporous surfaces with soap or detergent, then rinse with water. Wet surfaces with a use solution of 6.5 oz. per gallon of water (1:20). Apply solution to exposed surfaces with a cloth, mop, sponge or sprayer. For spray applications, use a coarse spray device. Do not breathe spray. Brush or swab thoroughly and allow solution to stand for 10 minutes. After the bath has been thoroughly disinfected, rinse all surfaces with clean fresh water. Whirlpools and footbaths should not be used until treatment has set and dried.

**TOILET BOWLS/ URINALS:**

Swab bowl with brush to remove heavy soil prior to cleaning or disinfecting. Clean by applying use-solution around the bowl and up under the rim. Stubborn stains may require brushing. To disinfect, first remove or expel over the inner trap the residual bowl water. Pour in 2 oz. of the use-solution. Swab the bowl completely using a scrub brush or mop, making sure to get under rim. Let stand for 10 minutes. Rinse by flushing.

**\*Virucidal Activity:** When used as directed at 6.5 oz per gallon of water (1:20), 200 ppm hard water in the presence of 5% organic soild load, this product is effective against Influenza Type A (ATCC VR-100) with a 10 minute contact time.

**\*This product kills HIV-1 in 1 (one) minute on pre-cleaned environmental surfaces/ objects previously soiled with blood/body fluids** in settings in which there is an expected likelihood of soiling of inanimate surfaces/ objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS)

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/ OBJECTS SOILED WITH BLOOD/BODY FLUIDS:**

**Personal Protection:** Disposable protective gloves, gowns, face masks, or eye coverings as appropriate must be worn during all cleaning of body fluids, blood, and decontamination procedures.

**Cleaning Procedures:** Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

**Contact Time:** Allow surface to remain wet for 1 minute to kill HIV-1 and 10 minutes for all other bacteria and viruses claimed.

**Disposal of Infectious Material:** Blood and other body fluids should be autoclaved and disposed of in accordance with Federal, State, and local regulations for infectious waste disposal.

**CARPET CLEANING (SPOTTER):** For coffee as well as other water based stains, apply a small amount of liquid to the stain. Agitate with a bone scraper and let stand for 3-5 minutes Blot dry and rinse with clean water. Repeat as needed until the stain is

completely removed. Always test first in an inconspicuous area. To test: Apply a small amount, press with an absorbent white cloth for 10 seconds and see if there is any dye transfer.

**CARPET CLEANING (PRE-SPRAY):** Dilute at 6.5 oz. per gallon of water. Let stand for 5-10 minutes. Extract carpet. Allow to dry before allowing foot traffic on carpet.

**GLASS CLEANING:** Dilute 1 oz. of product per gallon of water. Spray onto glass surface. Use through a coarse hand pump trigger sprayer device. Do not breathe spray. Wipe dry with an absorbent cloth or towel.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes irreversible eye damage. Causes skin burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Wear eye protection (goggles, safety glasses with side shields, or faceshield). Wear coveralls worn over long-sleeved shirt and long pants, chemical resistant gloves, socks, and chemical resistant footwear. Avoid contamination of food. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing, and wash clothing before reuse.

**PHYSICAL OR CHEMICAL HAZARDS:**

This product is an oxidizer. Do not store near heat, flame, or in direct sunlight. Avoid storage at elevated temperatures. Do not store near wood shavings, dust or similar combustible materials.

**STORAGE AND DISPOSAL**

*<For Containers 1 gallon or less, use the following statement>*

Keep product under locked storage, inaccessible to children. Do not reuse empty container. Wrap empty container and discard in trash or recycle.

*<For Containers Larger than 1 Gallon, use the following statements >*

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Do not reuse empty container.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal:**  
**(Plastic Containers)**

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

*<For containers 5 gallons or more, the following Environmental Hazard Statement Must be used in addition to the Storage and Disposal Statements indicated above>*

**ENVIRONMENTAL HAZARDS:**

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.

**Important Note: This product shall expire on the date posted on the (bottom) (neck) (side) of this bottle.**

**<Optional Marketing Language/ Graphics for Use through Dispensing Systems>**

Use only with Betco's **FASTDRAW™** System.

	<p><b>TRIGGER SPRAYERS</b></p> <ol style="list-style-type: none"> <li>1. Fill bottle from short tube on dispenser.</li> <li>2. Apply to surface as specified above.</li> </ol>			<p><b>MOP BUCKETS OR AUTOSCRUBBERS</b></p> <ol style="list-style-type: none"> <li>1. Fill bucket or autoscrubber from long hose on dispenser.</li> <li>2. Set up "Wet Floor" signs.</li> <li>3. Apply to floor as specified above.</li> </ol>
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**<Optional Customer Information Graphics>**

<p><b>MSDS</b> Information 1-800-891-4965</p>	<p><b>QUESTIONS? COMMENTS?</b> 1-800-777-9343</p>
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