

4170-101

7/23/2010

1 of 10

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



United States
Environmental Protection
Agency

Office of Pesticide Programs

Betco Corporation
1001 Brown Avenue
Toledo, Ohio 43607

JUL 23 2010

Attention: Candice Ruston

Subject: OxyFect H

EPA Registration No. 4170-101
Amendment Dated June 10, 2010

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Amendment:

- To Revise the Storage and Disposal statements per PR Notice 2007-4
- To Revise the Directions for Use under "Personal Protection" Section

Condition

- On page 1 of the product label, separate the "Child Hazard Warning" statement "keep Out of Reach of Children" and the signal word "Danger" from the "First Aid" statements.
- On page 1 of the product label, remove the statement "See (side)(back)(left)(right) panel for additional precautionary statement and place at the bottom of the page.

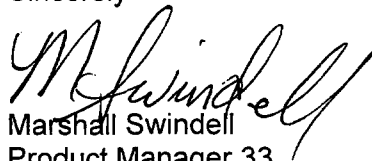
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General Comment

Submit two (2) copies of the final printed label for our review. A stamped copy of the "accepted" product label is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

A handwritten signature in black ink, appearing to read "M. Swindell", is written over the printed name.

Marshall Swindell
Product Manager 33
Regulatory Management Branch 1
Antimicrobials Division (7510P)

Enclosure

30&10

ACCEPTED
with COMMENTS
EPA Letter Dated:

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 4170-101

Master label OxyFect H Peroxide Cleaner Disinfectant -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 93.12 %

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. 4170-101

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 with a 10 minute contact time, this product (Kills) (is effective against):

(Bacteria):

Pseudomonas aeruginosa (ATCC 15442),
Staphylococcus aureus (ATCC 6538),
Salmonella enterica (ATCC 10708).

Acinetobacter baumannii (ATCC 19606)

Community Acquired Methicillin Resistant *Staphylococcus aureus* (CA-MRSA)
 (NARSA) (NRS123) (USA 400)

Enterococcus faecalis –Vancomycin Resistant (VRE) (ATCC 51575)

Escherichia Coli O157:H7 (ATCC 35150)

Klebsiella pneumoniae (ATCC 4352)

Serratia marcescens (ATCC 14756)

Shigella sonnei (ATCC 25931)

Staphylococcus aureus- Methicillin Resistant (MRSA)

Streptococcus pneumoniae (ATCC 6303)

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(Antibiotic Resistant Bacteria):

Community Acquired Methicillin Resistant *Staphylococcus aureus* (CA-MRSA)
 (NARSA) (NRS123) (USA 400)

Enterococcus faecalis –Vancomycin Resistant (VRE) (ATCC 51575)

Staphylococcus aureus- Methicillin Resistant (MRSA)

(Fungus/ Mold):

Aspergillus niger (ATCC 6275)

(*Viruses)

*Hepatitis B Virus (DHBV) (HBV)

*Herpes Simplex Virus Type 2 (ATCC VR-734)

*Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS)

*Influenza Type A (ATCC VR-100)

*Respiratory Syncytial Virus

*Rotavirus (Strain WA)

("Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by influenza A virus. This product (OxyFect H) is a broad-spectrum hard surface disinfectant that has been shown to be effective against (influenza A virus tested and listed on the label) and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).")

("This product has demonstrated effectiveness against influenza A virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 influenza A virus.")

("This product has demonstrated effectiveness against (influenza A virus tested and listed on the label) and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).")

("Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu).")

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

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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**
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

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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 5 oz per gallon of water (1:20), 200 ppm hard water in the presence of 5% organic soil load, this product (Kills) is effective against Influenza Type A (ATCC VR-100), Respiratory Syncytial Virus, Rotavirus (Strain WA) Herpes Simplex Virus Type 2 (ATCC VR-734) with a 10 minute contact time.

***This product kills HIV-1 in 1 (one) minute and Hepatitis B Virus (HBV) in 10 minutes 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)

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Under the Federal Insecticide,
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SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 and HBV ON SURFACES/ OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

Personal Protection: Disposable protective gloves, gowns, face masks, and eye coverings 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.

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 face shield). 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, using tobacco, or using the toilet. 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. Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Nonrefillable container. Do not reuse or refill this container.

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 5 Gallons and Larger)

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Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ 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. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more.

<For Plastic Containers <5 Gallons>

Clean 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 $\frac{1}{4}$ 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

<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.

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

Use only with Betco's FASTDRAW™ System.

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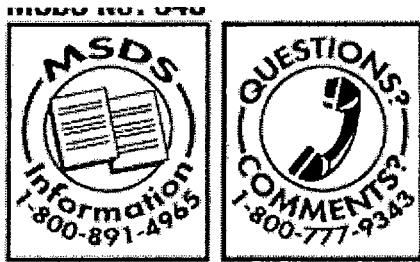


<Optional Customer Information Graphics>

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