



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
229666

Application for Pesticide - Section I

| | | |
|---|---|--|
| 1. Company/Product Number 4170-68 | 2. EPA Product Manager Marion Johnson | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restrict |
| 4. Company/Product (Name) Betco Mint | PM# #31 | |
| 5. Name and Address of Applicant (Include ZIP Code) Betco Corporation 1001 Brown Avenue Toledo, Ohio 43607 <input type="checkbox"/> Check if this is a new address | 6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____ | |

Section - II

| | |
|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <input type="checkbox"/> Resubmission in response to Agency letter dated _____ | <input type="checkbox"/> "Me Too" Application. |
| <input checked="" type="checkbox"/> Notification - Explain below. | <input type="checkbox"/> Other - Explain below. |

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of minor labeling changes (PR Notice 95-2,
 Removal of MOU Statement (PR Notice 94-4)
Correction on 012 Notification -- Container Disposal

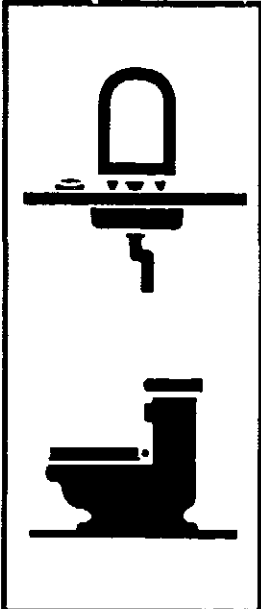
Section - III

| | | | | | |
|---|---|--|---|---|----------------------------------|
| 1. Material This Product Will Be Packaged In: | | | | 2. Type of Container | |
| Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No | | <input type="checkbox"/> Metal | <input type="checkbox"/> Plastic |
| * Certification must be submitted | | If "Yes" Unit Packaging wgt. No. per container | If "Yes" Package wgt. No. per container | <input type="checkbox"/> Glass | <input type="checkbox"/> Paper |
| | | | | <input type="checkbox"/> Other (Specify) _____ | |
| 3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) Retail Container | | 5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product | |
| 6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | | | <input type="checkbox"/> Other _____ | | |

Section - IV

| | | | | | |
|---|--|---------------------------------------|--|--|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | | | | |
| Name Marlene Taylor | | Title Government Services | | Telephone No. (Include Area Code) 419-241-2156 | |
| Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. | | | | | 6. Date Application Received (Stamped) |
| 2. Signature <i>Timothy J. Wright</i> | | 3. Title Technical Director | | | |
| 4. Typed Name Timothy J. Wright | | 5. Date October 9, 1995 | | | |

314
RESTROOM CLEANER



Betco Corporation
Toledo, Ohio 43607

SURE BET™

Foaming Shower/Restroom/Disinfectant/Cleaner

Mildewstat/Fungistat/Virucide* - With Organic Soil Plus Hard Water Tolerance**

Kills HIV-1 on precleaned environmental surfaces/objects previously soiled with blood/body fluids.
Kills Herpes Simplex Type 2 on inanimate environmental surfaces.

Authorized by the USDA for use in federally inspected meat and poultry plants.

ACTIVE INGREDIENTS:

Octyl decyl dimethyl ammonium chloride 0.4680%
Dioctyl dimethyl ammonium chloride .. 0.1872%
Didecyl dimethyl ammonium chloride . 0.2808%
Alkyl (C₁₁, 50% , C₁₂, 40% , C₁₆, 10%) dimethyl benzyl ammonium chloride 0.6240%

INERT INGREDIENTS: 98.4400%
TOTAL 100.0000%

KEEP OUT OF REACH OF CHILDREN
DANGER
See back panel for additional precautionary statements.
FOR INSTITUTIONAL AND COMMERCIAL USE.

EPA EST. NO. 4170-DH-1 EPA REG. NO. 4170-68

DESCRIPTION

This formulation is a "one step" disinfectant-cleaner-mildewstat-deodorant which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination at a 1:20 dilution (6.4 ounces/gallon). This formulation will remove hard water deposits and lime soap build-ups when used as directed. For hospital, institutional, and industrial use.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. WHEN USING WITH DISPENSING SYSTEM, POUR ENTIRE QUART BOTTLE INTO 5 GALLONS OF WATER TO MAKE A POWERFUL READY-TO-USE DISINFECTANT/CLEANER. Remove gross filth or heavy soil. Apply use-dilution to glazed porcelain and glazed ceramic tiles, bathtubs, shower stalls, sinks, urinals, toilet bowl surfaces, related fixtures, and other hard (inanimate), nonporous, environmental surfaces with a cloth, mop, or coarse spray device so as to thoroughly wet all surfaces. Allow to remain wet for at least ten minutes. Prepare fresh solution daily or more often when the solution becomes diluted or soiled.

Heavy Duty Cleaning-For heavily soiled areas, a preliminary cleaning is required. Use product undiluted, and apply to soiled surfaces. Surfaces must remain wet for ten minutes.

****Hard Water Disinfection**-At a 1:20 dilution (6.4 ounces/gallon) when evaluated by the AOAC Use-Dilution Test, this formulation is effective in the presence of 5% blood serum and 400 ppm hard water and found to be effective against a broad spectrum of gram-negative and gram-positive organisms as represented by: *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli*, *Streptococcus pyogenes*, *Klebsiella pneumoniae*, *Enterobacter aerogenes*, *Proteus mirabilis*, *Shigella dysenteriae*, *Brevibacterium ammoniagenes*, *Salmonella typhi*, and *Serratia marcescens*.

Fungistatic Activity (Mold and Mildew Control)-At 4.8 ounces/gallon use level, this formula will effectively control the growth of mold and mildew and odors caused by them when applied to hard, nonporous surfaces (as indicated in general instructions above). Fungistatic activity was confirmed by the method for evaluation of mildewstats on hard surfaces against: *Aspergillus niger* ATCC 6275 and *Trichophyton mentagrophytes* ATCC 9533. Allow to dry on surface and repeat when mildew growth returns.

Kills HIV-1 on precleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings or other 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: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIME: Allow surface to remain wet for 10 minutes.

DISPOSAL OF INFECTIOUS MATERIAL: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

***Virucidal Performance**-At a 1:20 dilution (6.4 ounces/gallon) use level, this formulation was evaluated in the presence of 5% blood serum and 400 ppm hard water and found to be effective against Herpes Simplex Type 2 on hard, nonporous, inanimate, environmental surfaces.

HOW TO USE THIS PACKAGE:

This package is designed to be used with the Green Earth Dilution Control System only. Open package and connect to dispenser according to directions on box top.

TRIGGER SPRAYERS

1. Fill bottle from dispenser.
2. Apply to surface as specified in directions above.

MOP BUCKETS

1. Fill bucket from dispenser.
2. Set up "Wet Floor" signs.
3. Mop floor surface as specified in directions above.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals DANGER

CORROSIVE: Keep out of reach of children. May be fatal or harmful if swallowed. Produces chemical burns. Do not get in eyes, on skin, or on clothing. Causes irreversible eye and skin damage. Wear goggles or safety glasses and rubber gloves when handling. Wash thoroughly with soap and water after handling. Avoid breathing fumes and vapors.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Drink promptly a large quantity of water. Do not induce vomiting. Avoid alcohol. Get medical attention. **EYE CONTACT:** Wash with water for 15 minutes. Get prompt medical attention. **SKIN CONTACT:** Wipe off acid gently, flood surface with water using soap freely, then cover with moist magnesia or baking soda. Get medical attention if irritation persists. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

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.

STORAGE AND DISPOSAL

Store in original container only. Do not contaminate water, food, or feed by storage or disposal.

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 LESS THAN 1 GALLON: Do not reuse empty container (bottle, can, bucket). Wrap (container) and put in trash.

PAPER AND PLASTIC BAGS: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PRECAUCION

AL USARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

Manufactured By:

BETCO
CORPORATION
Toledo, Ohio 43607

103145



This container is coded for recycling.

**NET CONTENTS:
LITRES:**