

4170-39

10-21-2002

1/3

OCT 21 2002

Ms. Candice Rushton
Regulatory Affairs Manager
Betco Corporation
1001 Brown Avenue
Toledo, Ohio 43607

Subject: Bol Maid
EPA Registration Number 4170-39
Application Dated July 25, 2002

Dear Ms. Rushton:

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

Proposed Amendment:

- revised First Aid statement PR Notice 2001-1

General Comments:

Since this product is being used in hospitals to clean medical devices, the following statement must be added to the label:

"This product is not to be used on any surface or instrument that (1) is introduced directly 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 enter normally sterile areas of the body.

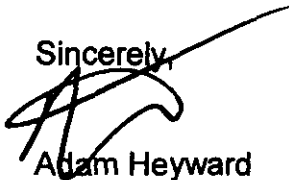
CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

Please refer to PR Notice 94-4 for detailed information.

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6422 or Drusilla Copeland at (703) 308-6224.

Sincerely,



Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510C)

Enclosure

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
DANGER

CORROSIVE: Causes irreversible eye damage or skin burns. Harmful if swallowed or adsorbed through the skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wear goggles or a face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID

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 instructed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF ON SKIN OR ON CLOTHING:** Immediately take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is 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. **IF IN EYES:** Hold eye 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 for 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.

STORAGE AND DISPOSAL

Do not reuse empty container (bottle, can, bucket). Wrap (container) and put in trash. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all materials before discarding this container. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

MSDS No. 072



Manufactured By:
 ©2002 Betco Corporation
 1001 Brown Avenue
 Toledo, Ohio 43607-0127
 U.S.A. All Rights Reserved.
 www.betco.com



TOILET CLEANER
07212



BOL MAID®

Hospital Disinfectant

Disinfectant Cleaner for Porcelain
Toilet Bowls • Urinals - with Organic Soil Tolerance

Kills HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids.

ACTIVE INGREDIENTS:

Octyl decyl dimethyl
 ammonium chloride.....0.015%
 Diethyl dimethyl
 ammonium chloride.....0.005%
 Didecyl dimethyl
 ammonium chloride.....0.009%
 Alkyl (50% C₁₂, 40% C₁₄, 10% C₁₆)
 dimethyl benzyl
 ammonium chloride.....0.020%
 Hydrogen Chloride.....9.000%
 INERT INGREDIENTS.....90.950%
 TOTAL.....100.000%

NET CONTENTS: 1 quart

KEEP OUT OF REACH
OF CHILDREN
DANGER

See side panel for additional
 precautionary statements.
FOR INSTITUTIONAL AND
COMMERCIAL USE.

EPA EST. NO. 4170-OH-1
EPA REG. NO. 4170-39

DESCRIPTION: This disinfectant cleaner is designed for Hospital, General Industrial and Institutional use. It may be used to clean and disinfect toilet bowls, urinals, porcelain, sinks, bathtubs, shower tile and ceramic tile floors. Broad spectrum activity cleans, deodorizes and disinfects in one easy step.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
TO CLEAN AND DISINFECT TOILETS AND URINALS: Remove water from bowl by forcing it over the trap with a swab mop. Saturate swab with disinfectant cleaner and wet all surfaces thoroughly. It is most important to swab under rim of bowl or urinal to clean and disinfect water outlets. Allow disinfectant cleaner to remain for at least 10 minutes until all rust, scale and stains are loosened. Rinse by flushing.
TO CLEAN AND DISINFECT SINKS, BATHTUBS, SHOWER STALLS, DRINKING FOUNTAINS AND CERAMIC TILE FLOORS: Dilute one part of this disinfectant cleaner with two parts water and apply to wet all surfaces thoroughly with swab mop, sponge, brush or cloth. Allow disinfectant cleaner to remain for at least 10 minutes. Rinse after cleaning.

FOR HEAVILY SOILED AREAS: A preliminary cleaning is required before disinfection can occur. At a dilution of one part disinfectant cleaner to two parts water, this product has shown broad spectrum activity against microorganisms commonly found in toilet bowls and urinals and has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution Test: *PSEUDOMONAS AERUGINOSA*, *SALMONELLA CHOLERAESUIS*, *STAPHYLOCOCCUS AUREUS*.

Kills HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings (Hospitals, Nursing Homes) 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 OF 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 PROCEDURES:** 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 MATERIALS:** Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

6722

ACCEPTED
with COMMENTS
EPA Letter Dated:

OCT 21 2002

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide,
 registered under EPA Reg. No. 4170-39

3/3