

4170-41

11-5-2002

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

NOV - 5 2002

Subject: Cide-Bet
EPA Registration No. 4170-41
Amendment Date: July 25, 2002
EPA Receipt Date: August 7, 2002

Dear Ms. Rushton:

The amendment submitted in connection with registration under FIFRA, as amended, is acceptable with the conditions listed below.

- Update the First Aid Statements

Conditions

Revise the label as follows:

1. Revise the Pathogenic Fungus claim to state "This product is fungicidal against *Trichophyton mentagrophytes* (agent causes Athlete's Foot Fungus) when used as directed on hard, nonporous surfaces found in bathrooms, showers, locker rooms, or hard, nonporous surfaces commonly contacted by barefeet."
2. Revise the Disinfection/Deodorization./Cleaning directions to reflect the following:
 - a) Preclean all surfaces before disinfection
 - b) Shake can before using.
 - c) Hold 6-8" from surface to be treated.
 - d) Spray area until it is covered with white foam. Allow foam to penetrate and remain wet for 10 minutes. No scrubbing necessary.
 - e) Wipe off with clean cloth, mop, or sponge or allow to air dry.

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

- 3. Since this product may be used in the restroom as a disinfectant and data has not been submitted to support a toilet bowl disinfection claim. You label must either specify that this product is not to be used to clean toilet bowls or the following directions must be added to the label.

Toilet Bowl Disinfection: Remove gross filth prior to disinfection. Shake can before using. Empty toilet bowl or urinal. Hold 6-8" from surface to be treated. Spray area until it is covered with white foam. Brush thoroughly over exposed surfaces and under the rim and flush. Repeat directions again, allow to stand for 10 minutes. Then flush.

- 4. You will need to revise the "Precautionary Statements" as follows: *"Warning. Causes substantial but temporary eye injury and skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Wash with soap and water after handling. Remove contaminated clothing and wash before reuse."*

General Comments

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

Should you have any questions or comments concerning this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



Velma Noble
 Product Manager (31)
 Regulatory Management Branch I
 Antimicrobials Division (7510C)

ADDED COMMENTS
in EPA Label
Nov 5 2002
General Insecticide,
Rodenticide, and
Fungicide Act as
per EPA Reg.

BETCO
Hospital Disinfectant • Foaming Germicidal Cleaner

4170-41

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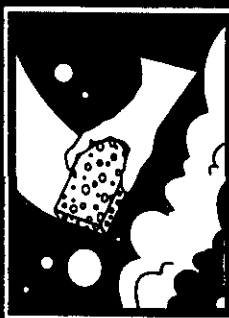
CIDE-BET
Hospital Disinfectant • Foaming Germicidal Cleaner

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with the directions when used as directed. This germicidal cleaner demonstrates effective disinfection against *Staphylococcus aureus*, *Salmonella enteritidis*, and *Pseudomonas aeruginosa* in a hospital setting. The following requirements for hospital use have been demonstrated for this germicidal cleaner in a hospital setting: 1. The product is used in a hospital setting. 2. The product is used on surfaces. 3. The product is used on surfaces that are not food contact surfaces. 4. The product is used on surfaces that are not in contact with patients. 5. The product is used on surfaces that are not in contact with food. 6. The product is used on surfaces that are not in contact with water. 7. The product is used on surfaces that are not in contact with air. 8. The product is used on surfaces that are not in contact with skin. 9. The product is used on surfaces that are not in contact with eyes. 10. The product is used on surfaces that are not in contact with mucous membranes. 11. The product is used on surfaces that are not in contact with clothing. 12. The product is used on surfaces that are not in contact with linens. 13. The product is used on surfaces that are not in contact with furniture. 14. The product is used on surfaces that are not in contact with equipment. 15. The product is used on surfaces that are not in contact with vehicles. 16. The product is used on surfaces that are not in contact with animals. 17. The product is used on surfaces that are not in contact with plants. 18. The product is used on surfaces that are not in contact with insects. 19. The product is used on surfaces that are not in contact with birds. 20. The product is used on surfaces that are not in contact with reptiles. 21. The product is used on surfaces that are not in contact with amphibians. 22. The product is used on surfaces that are not in contact with mollusks. 23. The product is used on surfaces that are not in contact with arachnids. 24. The product is used on surfaces that are not in contact with nematodes. 25. The product is used on surfaces that are not in contact with protozoans. 26. The product is used on surfaces that are not in contact with fungi. 27. The product is used on surfaces that are not in contact with bacteria. 28. The product is used on surfaces that are not in contact with viruses. 29. The product is used on surfaces that are not in contact with prions. 30. The product is used on surfaces that are not in contact with prion-like agents. 31. The product is used on surfaces that are not in contact with prion-like proteins. 32. The product is used on surfaces that are not in contact with prion-like peptides. 33. The product is used on surfaces that are not in contact with prion-like carbohydrates. 34. The product is used on surfaces that are not in contact with prion-like lipids. 35. The product is used on surfaces that are not in contact with prion-like nucleic acids. 36. The product is used on surfaces that are not in contact with prion-like glycoproteins. 37. The product is used on surfaces that are not in contact with prion-like phospholipids. 38. The product is used on surfaces that are not in contact with prion-like sphingolipids. 39. The product is used on surfaces that are not in contact with prion-like sterols. 40. The product is used on surfaces that are not in contact with prion-like terpenoids. 41. The product is used on surfaces that are not in contact with prion-like polyketides. 42. The product is used on surfaces that are not in contact with prion-like polyphenols. 43. The product is used on surfaces that are not in contact with prion-like polyamides. 44. The product is used on surfaces that are not in contact with prion-like polyimides. 45. The product is used on surfaces that are not in contact with prion-like polyesters. 46. The product is used on surfaces that are not in contact with prion-like polyethers. 47. The product is used on surfaces that are not in contact with prion-like polyacetals. 48. The product is used on surfaces that are not in contact with prion-like polyketonals. 49. The product is used on surfaces that are not in contact with prion-like polyketonals. 50. The product is used on surfaces that are not in contact with prion-like polyketonals.

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
WARNING
Causes eye and skin irritation. Do not get in eyes, on skin, or on clothing. Avoid contact with food, feed, or animal feed.
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 (DO NOT USE): Wash with plenty of soap and water. If on face, wash thoroughly with plenty of water. If on skin, wash with plenty of soap and water. If on clothing, remove clothing and wash separately. 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.
PHYSICAL OR CHEMICAL HAZARDS
Contains under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause bursting.

STORAGE AND DISPOSAL
Do not reuse empty container. Replace cap and discard container in trash. Do not incinerate or burn container.
EPA EST. NO. 33595-MD-2
EPA REG. NO. 4170-41
MSDS No. 088
7 00427 08823 9
Contains 60% of active ingredient. See label for directions.
EPA REG. NO. 4170-41
EPA EST. NO. 33595-MD-2
MSDS No. 088
7 00427 08823 9
Contains 60% of active ingredient. See label for directions.
EPA REG. NO. 4170-41
EPA EST. NO. 33595-MD-2
MSDS No. 088
7 00427 08823 9
Contains 60% of active ingredient. See label for directions.

CIDE-BET
Hospital Disinfectant
Foaming Germicidal Cleaner



Desinfectante de hospital limpiador
germicida espumoso

Fresh and Clean

Kills HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids
*Effective against Herpes Simplex
**Type 1 and Type 2
**Five day residual self-sanitizing activity

ACTIVE INGREDIENTS
n-Alkyl (60% C₁₂, 30% C₁₄, 5% C₁₆, 5% C₁₈, 5% C₂₀) dimethyl benzyl ammonium chlorides 0.1%
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethyl benzyl ammonium chlorides 0.1%
SODIUM HYPOCHLORITE 49.8%
WATER 100.0%
Contains Sodium Nitrite

KEEP OUT OF REACH OF CHILDREN
WARNING:
see back panel for additional precautionary statements
For institutional and commercial use

Net Wt. 18 ounces

DISINFECTANT 08823

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