

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 21 2003

Mr. Peter Fryatt
The Bullen Companies
P.O. Box 37
Folcroft, PA 19032

Subject: Bullen Disinfectant Cleaner and Odor Counteractant
EPA Registration No. 1459-28
Amendment Date: July 22, 2003
EPA Receipt Date: August 4, 2003

Dear Mr. Fryatt,

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

- Response to Agency letter dated July 9, 2003

Condition

Revise the label as follows:

1. Under "Note to Physician," add the following statement: "Probable mucosal damage may contraindicate the use of gastric lavage." This statement was previously included on the label submitted on April 11, 2003 and appears to have been inadvertently deleted.

General Comments

A stamped copy of the labeling accepted with conditions is enclosed for your records. Please submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling. If the above conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233

CONCURRENCES

SYMBOL	SURNAME	DATE					

284

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch 1
Antimicrobials Division (7510c)

Enclosure: Stamped Label

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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Bullien

DISINFECTANT CLEANER AND ODOR COUNTERACTANT

ACTIVE INGREDIENTS

n-Alkyl (C ₁₄ 60%, C ₁₆ 30%, C ₁₂ 5%, C ₁₈ 5%)	
dimethyl benzyl ammonium chloride	0.91%
n-Alkyl (C ₁₂ 50%, C ₁₄ 30%, C ₁₆ 17%, C ₁₈ 3%)	
dimethyl ethylbenzyl ammonium chloride	0.91%
INERT INGREDIENTS	98.18%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

**See side panel for
additional precautionary statements**

EPA REG. NO. 1459-28
EPA EST. NO. 1459-PA-01

NET CONTENTS: U.S. GALLONS

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NEW DRAFT LABEL 7/22/03

4 8 4

DEODORIZES, CLEANS, DISINFECTS IN ONE EASY OPERATION. AIDS IN THE REDUCTION OF CROSS-CONTAMINATION ON INANIMATE SURFACES. NON-CORROSIVE TO METAL SURFACES IN USE-DILUTIONS. MAY BE USED ON ANY SURFACE NOT HARMED BY WATER ALONE. CONTAINS 100% ACTIVE DETERGENTS FOR SUPERIOR WETTING AND CLEANING. FREE RINSING IN HARDEST WATER. CHELATED TO REMOVE OLD SOAP FILM. NOT AFFECTED BY EITHER FREEZING OR HIGH TEMPERATURES. ELIMINATES ODOR BY KILLING MANY BACTERIA - NOT BY MERELY MASKING THE ODOR WITH PERFUME. FOR FLOORS, WALLS, RESTROOMS, TOILETS, SINKS, TABLES, WASTE CONTAINERS AND LOCKERS IN SCHOOLS, FOOD PLANTS, CLUBS, STORES, MARKETS, INDUSTRY, RESTAURANTS, BUSES AND AIRPLANES.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **GENERAL CLEANING, DEODORIZING AND DISINFECTING:** Apply use solution, 4 oz. per gallon of water, to hard nonporous surfaces, thoroughly wetting surfaces with a cloth, mop, or sponge. Treated surfaces must remain wet for 10 minutes. Wipe dry with a cloth, sponge, or allow to air dry. For heavily soiled areas, a preliminary cleaning is required. Rinse all food contact surfaces such as counters and tables in restaurants with potable water before reuse. Do not use on utensils, glasses, or dishes.

HEAVY DUTY CLEANING, DEODORIZING AND DISINFECTING: Apply use solution, 8 oz. per gallon of water, to hard nonporous surfaces, thoroughly wetting surfaces with a cloth, mop, or sponge. Treated surfaces must remain wet for 10 minutes. Wipe dry with a cloth, sponge, or allow to air dry. For heavily soiled areas, a preliminary cleaning is required. Rinse all food contact surfaces such as counters and tables in restaurants with potable water before reuse. Do not use on utensils, glasses, or dishes.

TO DISINFECT TOILET BOWLS: Remove gross soil or soils from surfaces with bowl brush. Add 4 oz. of this product directly to the bowl water. Brush or swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and then flush.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear chemical goggles, protective clothing, and rubber gloves. Harmful if swallowed or absorbed through the skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing before reuse.

FIRST AID

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

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.

If on skin or clothing: Take off contaminated clothing. Rinse skin with plenty of water for 15-20 minutes. Call poison control center or doctor for treatment advice.

If swallowed: Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN

PHYSICAL AND CHEMICAL HAZARDS

Do not use with soap or detergent. (If container size is 5 gallons or greater, use the following Environmental Hazards statements.)

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.

(If container size is one gallon or less, use the following Storage and Disposal statements.)

STORAGE AND DISPOSAL

Keep product under locked storage, inaccessible to small children. Do not reuse empty container. Rinse thoroughly, securely wrap empty container in several layers of newspaper and discard in trash. (If container size is greater than one gallon, use the following Storage and Disposal statements.)

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Keep product under locked storage, inaccessible to children. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL

Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, burn. If burned, stay out of smoke. For more information, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Operations and Emergency Response (HWEO) at the nearest EPA Regional Office.

CONTAINER DISPOSAL

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

A7200

MANUFACTURED BY:

THE BULLEN COMPANIES, FOLCROFT, PA 19032

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 21 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No 1459-28