

16 OCT 1984

Bullen Chemical Co.
Hook Road
P.O. Box 37
Polcroft, PA 19032

Attention: Mr. Peter J. Fryatt

Gentlemen:

Subject: Bullen Ready to Use Disinfectant
EPA Registration No. 1459-72
Submission Dated August 21, 1984
Date Received August 27, 1984

1. The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.
2. We note that you have changed the product name from: "Bullen Spray Disinfectant and Odor Counterfectant," to "Bullen Ready to Use Disinfectant" as per our letter suggestion of July 13, 1984.
3. While this office does not review either Additional Brand Name or Distributor labels, the following apply:
 - a. Additional Product Names are accepted with the understanding that the label will be identical with that of the basic label accepted under this registration except for product name - See our letter of April 26, 1984.
 - b. Distributor product names are accepted with the understanding that the label must bear the same claims as the basic product,


REFERENCES

SYMBOL ▶								
SIGNATURE ▶								
DATE ▶								

-2-

provided, however, that specific claims may be deleted if by doing so no other changes are necessary - See condition #3 on the attached application for Supplemental Registration of Distributor.

Sincerely yours,



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division TS-767C)

Attachment

DCR-07639:John Lee:CBI-1:KIM:Kendrick:898-1270:10/11/84:Del. 10/23/84

3

Bullen

READY TO USE DISINFECTANT

INGREDIENTS	
60% C14, 20% C16, 5% C12, 5% C18)	0 105%
(Benzyl ammonium chloride)	
(60% C12, 32% C14) dimethyl	0 105%
zyl ammonium chloride	99 750%
INGREDIENTS	
TOTAL	100 000%

FOR SALE TO, USE, AND
BY SERVICE PERSONS

EPA Reg. No. 1459-72

EPA Est. No. 1458-PA-01

**KEEP OUT OF REACH OF CHILDREN
WARNING**

See side panel for additional precautionary
and practical treatment statements

NET CONTENTS: 1 U.S. GALLON

This product is designed for cleaning and disinfecting inanimate hard surfaces such as sink tops, table, chairs, telephones, door knobs, light switches, hampers, cabinets, bed springs, toilet bowls, toilet seats, urinals, porcelain fixtures, ceramic tile floors and walls. . . . Recommended for use in hospitals, nursing homes, institutions, offices, schools, motels and hotels.

This product is an effective odor counteractant for garbage storage areas, garbage bins and cans, basements, restrooms and other areas which are subject to odors caused by microorganisms.

When used as directed this product demonstrates effective disinfection against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa* meeting requirements for hospital use. Efficacy tests have demonstrated this product as an effective cleaner-disinfectant in presence of organic material (blood serum).

This product is fungicidal against pathogenic fungi (*Trichophyton mentagrophytes*) used as directed on hard surfaces found in the bathroom, shower stall, locker room, or other clean, hard, non-porous surfaces commonly contacted by bare feet.

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

WARNING: Keep Out of Reach of Children Causes eye irritation, skin irritation. Do not get in eyes, on skin or clothing. Harmful if swallowed.

STATEMENT OF PRACTICAL TREATMENT In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN: Probable mucosal damage may cause irritation. Indicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 16 1984

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
1459-72

DIRECTIONS FOR USE • GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling

TO DISINFECT, CLEAN AND DEODORIZE hard, non-porous surfaces such as toilet seats, bathroom tiles, fixtures, shower stalls, walls, sinks and bathtubs use this product full strength and proceed as follows

[1] Apply with a cloth, mop, sponge or mechanical sprayer. When using a sprayer, hold container 8 to 8 inches from surface to be treated. [2] Apply liberally to cover area thoroughly. Allow to penetrate and remain wet for 10 minutes. No scrubbing necessary. [3] Pick up dirty solution with clean cloth, mop or sponge. For heavily soiled surfaces, remove gross soil before treatment.

TO DISINFECT, CLEAN AND DEODORIZE TOILET BOWLS AND URINALS [1] Push water out of the bowl by plunging head of bowl mop into the trap. Then squeeze water from the mop head by pressing it against the inside of the bowl. [2] Pour 1-2 oz. of this product over strands of mop and spread evenly over surface to be cleaned. Scrub surface with mop, especially under flush ring. [3] Allow surface to remain wet for at least 10 minutes before flushing. Preliminary cleaning is required to disinfect heavily soiled surfaces.

TO CONTROL MOLD AND MILDEW on hard, non-porous surfaces such as floors, walls, table tops spray the surface to be treated, making sure to wet completely. Let air dry. Repeat applications at weekly intervals or when mildew growth reappears.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL Pesticide spray mixture or rinse water: it cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL Triple rinse (or equivalent). Then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

MANUFACTURED BY BULLEN CHEMICAL CO., FOLCROFT, PA 19032

Bullen

READY TO USE DISINFECTANT

ACTIVE INGREDIENTS

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)	0.105%
dimethyl benzyl ammonium chlorides	
n-Alkyl (60% C12, 32% C14) dimethyl	0.105%
ethylbenzyl ammonium chlorides	99.790%

INERT INGREDIENTS

TOTAL 100.000%

ONLY FOR SALE TO, USE, AND
STORAGE BY SERVICE PERSONS

EPA Reg. No. 1459-72

EPA Est. No. 1459

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