

JUN 13 1988

Bullen Chemical Company  
1415 West 37th Street  
Chicago, IL 60609

Attention: Peter J. Fryatt

Gentlemen:

Subject: Spectrum II  
EPA Registration No. 1459-60  
Your Submission Dated March 3, 1987

The amendment referred to above, submitted in connection with the Label Improvement Program Notice for Antimicrobial Products Used as Food Contact Surface Sanitizers, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
  - a. Delete the entire phenol coefficients claim on the front panel.
  - b. Add directly under the USE DIRECTIONS heading the following misuse statement:
 

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
  - c. Change the term FIRST AID to read STATEMENT OF PRACTICAL TREATMENT.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

54569: I: Young: LL-4: KFNC0: 6/9/88: 7/20/88: CB: vo: ek: rw

CONCURRENCES

		CONCURRENCES						
SYMBOL ▶								
SURNAME ▶								
DATE ▶								

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Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, call Mr. Robert Young at (703) 557-3966.

Sincerely yours,

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

Enclosure

This product is an industrial cleaner which disinfects as it cleans. It is especially designed for schools, institutions, and industry. A single application removes dirt and grime, disinfects, and is virucidal. When used as directed, the hard surface disinfection action of this product will reduce the hazard of cross infection.

~~This product is an extremely effective one-step sanitizer. It cleans and sanitizes in waters up to 1000 ppm hardness. This hard water tolerance in excess of most available waters and will insure complete sanitizing action when used as directed.~~

When used as directed, this product will deodorize toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

**WARNING:** Keep Out of Reach of Children. Causes eye and skin irritation. Do not get in eyes, or on skin. Harmful if swallowed. Avoid contamination of food.

**FIRST AID:** In case of contact with eyes, flush copiously with water and seek medical attention.

In case of contact with skin, flush copiously with water immediately to avoid possible skin irritation.

# SPECTRUM

Cleaner — Disinfectant — Deodorizer — Fungicide  
FOR INSTITUTIONAL USE

## ✓ ADAC PHENOL COEFFICIENTS

Staph. aureus (ATCC No. 6538)  
Salmonella typhosa (ATCC No. 6539)

## ACTIVE INGREDIENTS

Didecyl dimethyl ammonium chloride

## INERT INGREDIENTS

EPA REG NO 1459-60 EPA EST NO.

Net Contents:

**WARNING:**  
KEEP OUT OF REACH OF CHILDREN.  
Precautionary & First Aid Statements

MANUFACTURED BY BULLEN CHEMICAL CO., FOLC

ACCEPTED  
with COMMENTS  
in EPA Label dated:

JUN 13 1988

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

1459-60