

NOV 23 1987

Products Chemical Company
2707 Barber Court
Cleveland, OH 44113

Attention: John Stibrick

Gentlemen:

Subject: #100 Germicidal Cleaner
EPA Registration No. 8503-11
Your Submission Dated October 15, 1986

The submission 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. On the front panel, sodium carbonate and tetrasodium EDTA should be deleted from the active ingredients in the ingredient statement and should be included with inert ingredients.
 - b. On the left panel, delete the term "sanitizer" from the first sentence. Also delete the entire sentence starting with "When used for sanitization"
 - c. On the right panel, delete the term "General Classification." Also delete the entire paragraph starting with "Remove gross soil and food"
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

16762:I:Lee:L-7:KENCO:10/19/87:10/29/87:rw:VO:JH:CB

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

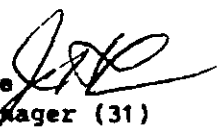
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Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

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

Enclosure

ACCEPTED
With COMMENTS
EPA Letter-Dated:

NOV 23 1987

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
8503-11

#100 GERMICIDAL CLEANER

Active Ingredients	
n-Alkyl (C ¹⁴ , 80%; C ¹⁶ , 30%; C ¹² , 5%; C ¹⁸ , 5%) dimethyl benzyl ammonium chlorides	2.25%
n-Alkyl (C ¹² , 68%; C ¹⁴ , 32%) dimethyl ethylbenzyl benzyl ammonium chlorides	2.25%
Sodium Carbonate	3.00%
Tetrasodium ethylenediamine tetraacetate	1.00%
Inert Ingredients	91.50%
TOTAL INGREDIENTS	100.0%

KEEP OUT OF REACH OF CHILDREN DANGER

Statement of Practical Treatment

In case of contact, immediately flush eyes and 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 promptly a large quantity of milk, egg whites, gelatin solution; or if not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

SEE LEFT PANEL
FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 8503-11

EPA Est. No. 8503-QH-1

PRODUCTS CHEMICAL COMPANY
2707 BARBER COURT • CLEVELAND, OHIO 44113

#100 Germicidal Cleaner is a disinfectant, sanitizer, detergent, fungicide, deodorant, and mildew inhibitor. It is of prime importance in controlling the hazard of contamination from environmental surfaces. This product can provide the assurance needed in this area, when used as directed. For use on floors, walls, sink tops, chrome parts, telephones, rest rooms, bed pans, and operating rooms. Effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa*. Also effective against pathogenic fungi, *Trichophyton interdigitale*.

When used for sanitation of previously cleaned food processing equipment and all contact areas, surface should be thoroughly rinsed with potable water before use.

Precautionary Statements
Hazard to Humans and Domestic Animals

DANGER

Keep out of reach of children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Protect eyes and skin when handling harmful material. Avoid contamination of food.

STORAGE AND DISPOSAL

Store only in tightly closed, original container in a secure area inaccessible to children. Do not contaminate water, food, or feed by storage or disposal.

OR USE AND STORAGE BY SERVICE PERSONS ONLY.

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

DISINFECTANT-F
Use in 2 ounce per gallon solution. For use on floors, walls, sink tops, chrome parts, telephones, rest rooms, bed pans, and operating rooms. Effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa*. Also effective against pathogenic fungi, *Trichophyton interdigitale*.

Remove gross soil with water and brush. Then apply disinfectant. Allow to remain for 1 minute.

PRECAUTION
This product when in contact with water is an irritant. Avoid contact with eyes and skin.