

JUN 14 1988

Chemscope Corporation  
3200 East Randol Mill Road  
Arlington, TX 76011

Attention: Roger N. Cotman

Gentlemen:

Subject: Lemon-Klean Clear Disinfectant  
EPA Registration No. 9143-55  
Your Submission Dated November 5, 1986

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 Phenol Coefficient claim from the label.
  - b. Add the following misuse statement directly under the USE DIRECTION FOR CLEANING heading:

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

2. Submit five (5) copies of your final printed labeling before your release the product for shipment.

54566:I:Lee:LL-11:KENCO:6/3/88:7/2/88:CB:VO:EK:AM

CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							

2054

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, please call Mr. Robert Young at (703) 557-3966.

Sincerely yours,

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

Enclosure

**USE DIRECTIONS**

**FOR CLEANING**

**LIGHTLY SOILED AREAS** — surfaces to be cleaned should be mopped or brushed with a solution containing 1 ounce of disinfectant per gallon of water. Rinse cleaned area with fresh water.

**HEAVILY SOILED AREAS** — mop or brush soiled surface with a solution containing 2-3 ounces of disinfectant per gallon of water. Rinse cleaned surface with fresh water.

**GENERAL PURPOSE DISINFECTION**

To disinfect walls, floors and other hard surfaces in homes, schools, restaurants, rest rooms and other public areas, mop or brush surface to be treated with a solution containing 1 ounce of disinfectant per gallon of water. Surfaces that are heavily soiled should be cleaned with 2 ounces of disinfectant per gallon of water and then disinfected. Those surfaces which may later come in contact with food must be rinsed with clear water of drinking quality. To disinfect locker rooms, shower stalls, walkways around pools and other areas against pathogenic fungi, mop area with solution containing 1/2 ounce per gallon of water or 3 ounces per 4 gallons of water. This solution will destroy *Trochophyton interdigitale*, a causative agent of athlete's foot.

**HOSPITAL DISINFECTION**

To disinfect walls, floors, furniture and other hard surfaces in hospitals and nursing homes, mop or brush surface to be treated with a solution containing 2 1/2 ounces of disinfectant per gallon of water. Those surfaces that are heavily soiled with blood, fecal material or exudates should be thoroughly scrubbed with a solution containing 2 ounces per gallon of water and then rinsed with a fresh solution containing 2 ounces per gallon of water before disinfection.

**DEODORIZATION**

To deodorize surfaces during cleaning, mop or brush surfaces with a solution containing 2 ounces of disinfectant per gallon of water.

This disinfectant is an effective antibacterial cleaner designed for use in household, industrial and institutional cleaning. When used as directed, this product will disinfect hard surfaces, such as floors, walls, counter tops and furniture.

**CHEMSCOPE**

**Lemon-Klean**

**CLEAR**

**DISINFECTANT**

✓ Phenol Coef 21 using AOAC Method Vs. *Salmonella typhosa* and 25 Vs. *Staphylococcus aureus*  
**CLEANER** **FUNGICIDE** **DEODORANT**

**ACTIVE INGREDIENTS**

Phenol 2.1% (100% active)

Formaldehyde 0.25% (100% active)

**INERT INGREDIENTS**

For Professional and Industrial Use Only.

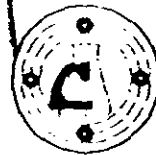
NET CONTENTS 1 GALLON (128 LIQ. OZ.) METRIC VOLUME 3.785 LITERS

EPA REG NO 9143 55

EPA EST 9143 TX 1

**DANGER: KEEP OUT OF REACH OF CHILDREN.**

See antidote statement and additional precautions on side panel

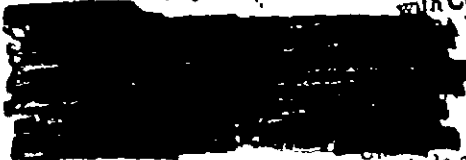


**CHEMSCOPE CORPORATION**

3200 EAST RANDOL MILL ROAD  
ARLINGTON TEX 76011  
METRO NO. (817) 2287

ACCEPTED  
WITH COMMENTS  
Letter Dated:  
July  
14 1968

Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.  
9143-55



4 1 12

It may be rolled open to deodorize bathrooms, dress, garbage pails, food storage areas, linen areas and other areas where obnoxious odors may develop. This product may be used to control mold and mildew, and as a general purpose antibacterial detergent in homes, schools, restaurants, hospitals, nursing homes, public rooms, food processing plants and in other places where efficient cleaning and antimicrobial action is desired. See left panel for use directions.

**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 if swallowed. Avoid contamination of food.

**FIRST AID**

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 promptly a large quantity of milk, egg whites, gelatin solution or if these are 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.

**STORAGE AND DISPOSAL**

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

**STORAGE:** DO NOT STORE NEAR HEAT OR OPEN FLAME.

**DISPOSAL**

**Metal containers** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**Plastic containers** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.