

LEMON KLEAN reduces the surface tension of water, improving its wettability. Microbes are capable of mass reproduction in hidden, visible pores, scratches and cracks of surfaces. The excellent wettability of LEMON KLEAN improves the penetration of the use solution into areas that otherwise might not be reached.

LEMON KLEAN is effective against a wide variety of gram-positive and gram-negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin. Has a pleasant lemon odor.

LEMON KLEAN mixes with water to form clear stable use solution. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

CAUTION

Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES Permit. Do not contaminate water by cleaning of equipment or by disposing of wastes.

STORAGE AND DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state, or local procedures.

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.

USE DIRECTIONS

GENERAL CLASSIFICATION

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

APPLICATION INFORMATION

Select the proper dilution of LEMON KLEAN for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee, mechanical scrubber or mechanical spraying device. Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to assure proper germicidal action.

LEMON KLEAN may be used for cleaning and disinfecting hard, nonporous, inanimate environmental surfaces (glass, metal, glazed porcelain, linoleum, tile, vinyl, smooth leather, enameled and finished wood surfaces) on walls, floors, appliances and furnishings.



LEMON KLEAN

**LEMON ODOR-DISINFECTANT
DEODORANT-CLEANER**

*KILLS PSEUDOMONAS, SALMONELLA AND STAPHYLOCOCCUS. **VIRUCIDAL

ACTIVE INGREDIENTS:

Alkyl(C₁₂ 50%, C₁₄ 28%, C₁₆ 14%)
dimethylbenzyl ammonium chloride.....2.00%
INERT INGREDIENTS.....98.00%
TOTAL INGREDIENTS.....100.00%

*This disinfectant is effective at 5 oz./gal against Pseudomonas Aeruginosa PDR-10, Salmonella Choleraesuis ATCC 10702 and Staphylococcus Aureus ATCC 6518 when tested by the A.O.A.C. Use Dilution Test Method for pre-cleaned, hard non-porous inanimate environmental surfaces.

**This disinfectant is also an effective virucidal at 5 oz./gal for Influenza virus Type A Brazil on inanimate environmental surfaces.

LEMON KLEAN may be used for cleaning and deodorizing, one-step cleaning and disinfection, or disinfection of pre-cleaned, non-porous inanimate hard surfaces.

KEEP OUT OF REACH OF CHILDREN

CAUTION

(See additional precautions on side panel)

PRACTICAL TREATMENT (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, raw egg whites, gelatin solution or, if these are not available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

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For disinfecting, use 10 oz. of LEMON KLEAN per gallon of water.

DISINFECTING

Hospitals, Veterinary Clinics, Nursing Homes and other Medically related uses: Use 10 oz of LEMON KLEAN per 14 gallons of water (1 part to 14 parts water) for one step cleaning and disinfection of areas with light to medium soil loads. For heavily soiled areas, preclean as described above and then disinfect with LEMON KLEAN at 5 oz. per gallon (1 part to 24 parts water).

Industrial Areas, Barber Shops, Restrooms, Restaurants, Food and Meat Processing Plants (non-food processing areas), Public Areas, Other Non-Medical uses: Preclean Surfaces. Then disinfect with a solution of 4 oz. of LEMON KLEAN in 14 gallons of water (1 part to 41 parts water). Alternatively, clean and disinfect in one operation using 10 oz of LEMON KLEAN per 14 gallons of water (1 part to 14 parts water).

For Deodorizing garbage cans, garbage trucks, industrial waste receptacles, and garbage handling equipment: It is especially important to preclean for the product to perform properly. Then apply a wetting concentration of 16 oz of LEMON KLEAN per gallon of water (1 part to 7 parts water). For mildew control: Follow directions for hospital disinfection. Repeat treatment every seven days, or when new growth appears.

LEMON KLEAN may be used through automatic scrubbing equipment. LEMON KLEAN must not be used on food contact surfaces.

ACCEPTED
WITH COMMENTS
In EPA Letter D-644

OCT 19 1962

Manufactured by:
BARTLETT CHEMICALS, INC.
P.O. Box 50730
NEW ORLEANS, LA 70118

EPA Reg.No.
EPA Est.No. 1221-LA 1*, LA-2

NET CONTENTS: 1 U.S. Gallon

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U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (224-347) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 1221-40	DATE OF ISSUANCE 10 OCT 1982
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREГИSTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT Lemon-Klean	
NAME AND ADDRESS OF REGISTRANT (include ZIP code): Bartlett Chemicals, Inc. P.O. Box 50730 New Orleans, LA 70150		
NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.		
On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.		
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.		
This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:		
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.		
2. Make the labeling changes listed below before you release the product for shipment:		
a. Add the phrase "EPA Registration No. 1221-40."		
b. Refer to the enclosure "The Label" for proper labeling type size requirements.		
c. Revise your storage and disposal statement to read as follows:		
<u>STORAGE AND DISPOSAL</u>		
<u>PROHIBITIONS</u>		
DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.		
<input checked="" type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

EPA Form 8570-6 (Rev. 3-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

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1221-40

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PESTICIDE DISPOSAL

Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state, or local procedures.

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.

The heading "STORAGE AND DISPOSAL" must be of the same type size as the child hazard warning statement.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

James H. Banks
for

John H. Lee
Program Manager (31)
Disinfectants Branch
Registration Division (28-767C)

Enclosure

* Note correct spelling of "treatment."

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