

NOTICE OF PESTICIDE:**REGISTRATION
REREGISTRATION****NAME OF PESTICIDE PRODUCT**

Lemon-Quat

*(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)***NAME AND ADDRESS OF REGISTRANT (Include ZIP code)**

National Chemical Laboratories of PA, Inc.
 401 North 10th Street
 Philadelphia, PA 19123

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 indorsement 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 section 3(c)(7)(A) provided that you:

1. Submit/submit all data required for registration/reregistration of your product under FIFRA section 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. 228-142."
- b. Delete the letter " " from the "Active Ingredient" section of the label so that only the active is declared.
- c. Place the word "CAUTION" directly below "PRECAUTIONS" on the label.
- d. Revise the referral statement to read:

See side panel for additional precautionary statements.

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL

DATE

e. Revise:

Use Directions

to read:

Directions for Use

f. Revise:

Practical Treatment (FIRST AID)

to read:

Statement of Practical Treatment


g. Refer to PR Notice 83-3 for acceptable Storage and Disposal statements for the larger size containers you propose to market (5-gallon containers).

h. Add the statement:

Wash thoroughly with soap and water
after handling.

3. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

John H. Lee 
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

NET CONT: 1 GALLON

LEMON-QUAT DISINFECTANT CLEANER

*Kills Salmonella and Staphylococcus**Virucidal

ACTIVE INGREDIENTS:	Percent
Alkyl (C14, 60%; C16, 20%; C12, 14%) Dimethyl Benzyl Ammonium Chloride	2
INERT INGREDIENTS:	98
TOTAL INGREDIENTS:	100

EPA REG. NO. [REDACTED]
EPA EST. NO. 2296-PA-1

*Effective at 5 oz./gal. against Salmonella choleraesuis ATCC 10708, and Staphylococcus aureus ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for pre-cleaned, hard, non-porous, inanimate environmental surfaces.

**Effective virucide at 5 oz./gal. for influenza virus, Type A, Brazil on inanimate environmental surfaces.

CAUTION: KEEP OUT OF REACH OF CHILDREN.
(See other precautions on side panel.)

FOR INDUSTRIAL AND COMMERCIAL USE ONLY

Mfg by

National Chemical Laboratories
of PA., Inc.

401 N. 10TH ST.
PHILADELPHIA, PA. 19123

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
in this file

JUL 16 1990

201-96-107

CLEANER — DISINFECTANT — DEODORIZER

Used for cleaning and disinfecting hard, non-porous, inanimate environmental surfaces (glass, metal, glazed porcelain, linoleum, tile, smooth leather, vinyl, enameled and finished wood surfaces) on walls, floors, appliances and furnishings. Excellent wettability improves the penetration of the use solution into areas that otherwise might not be reached. Effective against a wide variety of gram-positive and gram-negative bacteria. It is an excellent deodorant effective in controlling odors that are bacterial in origin. Has a pleasant lemon odor. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals.

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

CLEANING: To Clean and Deodorize or to Pre-clean Prior to Disinfection. Depending on the soil level of the area to be cleaned, use 12 to 16 oz. per gallon of water.

DISINFECTING:

INDUSTRIAL AREAS, BARBER SHOPS, RESTROOMS, RESTAURANTS, FOOD AND MEAT PROCESSING PLANTS (NON-FOOD PROCESSING AREAS), OTHER NON-MEDICAL USES: Pre-clean surfaces. Then, use disinfectant with a solution of 4 oz. in 1½ gallons of water (1 part to 4½ parts water). Alternatively, clean and disinfect in one operation using 10 oz. per 1½ gallons of water (1 part to 18 parts water).

FOR DEODORIZING GARBAGE CANS, GARBAGE TRUCKS, INDUSTRIAL WASTE RECEPTACLES, AND GARBAGE HANDLING EQUIPMENT: It is important to pre-clean for the product to perform properly. Apply a wetting concentration of 16 oz. per gallon of water (1 part to 8 parts water).

FOR MILDEW CONTROL: Follow directions for hospital disinfection. Repeat treatment every seven days, or when new growth appears.

PRECAUTIONARY STATEMENTS: Hazard to Humans and Domestic Animals

CAUTION: Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist.

PRACTICAL TREATMENT (FIRST AID): In case of contact, immediately flush eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of water. Avoid alcohol. Call a physician immediately. Do not induce Vomiting.

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.

DISPOSAL: Do not reuse empty container. Wrap container, put in trash collection

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