US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460

TERM OF ISSUANCE

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NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

EPA REGISTRATIO

46912-13

Lemon Disinfectant Concentrate

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chemical Systems Rechnology, Inc. 10 75 ast 51st 47 mue

berter, co re239

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.

Indistricture is conditionally recessioned in accordance which rIPPA section 3(c)(7)(A) provided that you:

- result and/or cite all sate required for registration/reregistration or your imposed under FIFRA section 3(c)(5) when the Agency requires all registrate of similar products to submit such data.
- Max the labeling changes listed relow before you release the product for shiment:
 - Add the phrase "EPA Registration No. 46912-13."
 - Revise the statement:

Use piractions

to read:

Directions for Use.

The statement Active Ingredients should be singular.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

e. Revise referral statement to read:

See side panel for additional precautionary statements.

f. Revise the statement:

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 and 55 gallon containers).
- h. Delete the word: DANGER (middle left panel).
- 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.
- 4. 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.

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

Enclosures

LEMON DISINFECTANT CONCENTRATE

*Kills Pseudomonas, Salmonella and Staphylococcus. * * Virueidal

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

THIS DISINPECTANT 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 orgin. Has a pleasant lemon coor.

THIS DISINFECTANT mixes with water to form clear, stable use solutions. 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 DANGER

Causes severe eye and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food. 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:

Store only in tightly closed, original container in a secure area inaccessible to children and away from food or feed.

Do not reuse empty container. Rinse thoroughly before discarding in trash.

USE DIRECTIONS GENERAL CLASSIFICATION

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

APPLICATION INFORMATION.

Select the proper dilution of THIS PRODUCT for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee, mechanical scrubber or mechanical spraying device.

ACTIVE INGREDIENTS:

Alkyl (C_{14} , 58%; C_{16} , 28%; C_{12} , 14%) dimethyl benzyl ammonium chloride . . . INERT INGREDIENTS: TOTAL INGREDIENTS

*This disinfectant is effective at 21 oz./gal. against Pseudomonas aeruginosa PRD-10, Salmonella choleraesuis ATCC 10708, and Staphylococcus aureus ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for precleaned, hard non-porous inanimate To Clean and Deod environmental surfaces.

**This disinfectant is also an effective virucide at 21 oz./gal for of water. (1 part to 31 Influenza virus, Type A, Brazil on inanimate environmental surfaces.

When applied as directed to precleaned hard, non-porous surfaces, this disinfectant also kills the following organisms at 21 ounces per Hospitals, Veterinary gallon: Candida albicans, Escherichia coli, Streptococcus pyogenes, of THIS PRODUCT pe Enterobacter aerogenes, Shigella sonnei, Herpes Simplex Type 2.

This product may be used for cleaning and deodorizing, one-step cleaning, and disinfection, or disinfection of precleaned, non-porous, inanimate hard surfaces.

KEEP OUT OF REACH OF CHILDREN **WARNING:**

(See additional precautions on side panel)

PRACTICAL TREATMENT (FIRST AID): In case of contact, immedia operation using 5 oz. ately flush eyes or skin with plenty of water for at least 15 minutes. of water (1 part to 39 For eyes, call a physician. Remove and wash contaminated clothing before reuse.

if swallowed, drink promptly a large quantity of milk, raw egg whites, especially important gelatin solution or, if these are not readily available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

EPA Reg. No. 46912-

EPA Est. No.46912-CO-1 ACCEPTED

FOR INDUSTRIAL, COMMERCIAL OR MEDICAL SE ONLY In EPA Letter Inc. ch

Manufactured by:

NET CONTENTS:

Chemical Systems Technology Inc. 8 1986

10685 E. 51st Avenue

Denver, CO 80239

Under the February F.U.SriGAL Fungicide, and Rojestscide Act as amended, for the pesticide registered under EPA Reg, No.

Prepare fresh use solut: Diseard solutions when disinfection, theroughly Surfaces must remain assure proper germicida

This product may be u 4.00% hard, non-porous, in 96.00% (glass, metal, glazed 100.00% leather, vinyl, enamele walls, floors, appliance

> Disinfection. Dependi be cleaned, use 5 to 10

> parts water) for oneareas with light to me areas, preclean as de with THIS PRODUCT parts water).

Industrial areas, Barb Pood and Meat Proce areas), Other Non-Then, disinfect with PRODUCT in in 1-1, parts water). Altern

Por deoriorizing garba waste receptacles, an perform properly. T of 8 oz. of THIS PRO 15 parts water).

For mildew control: disinfection. Repea when new growth app

THIS PRODUCT may scrubbing equipment.

THIS PRODUCT mu surfaces.