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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 40275-24	DATE OF ISSUANCE APR 8 1988
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Chem Quat Lemon 15	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Chentex International Ltd.
 P.O. Box 336
 Prairieville, LA 70769

NOTE: Changes in labeling formula different 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 and/or cite 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. 40275-24."
 - b. Revise the statement:

Use Directions

to read:

Directions for Use.
 - c. The statement Active Ingredients should be singular.
 - d. Delete the statement: General Classification.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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- 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. Note for your records that the confirmatory data submitted are acceptable and are assigned Accession No. 259052.

4. 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.

5. 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.

Sincerely yours,

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

Enclosures

CHEM QUAT LEMON 15

*Kills Pseudomonas, Salmonella and Staphylococcus.
**Virucidal

Prepare fresh use solution. Discard solutions when disinfected, thoroughly. Surfaces must remain assure proper germicidal

This product may be used on hard, non-porous, inanimate surfaces (glass, metal, glazed ceramic, leather, vinyl, enamel, walls, floors, appliances).

To Clean and Deodorize Disinfection. Depending on the surface to be cleaned, use 5 to 10 oz. of water. (1 part to 31

Hospitals, Veterinary Clinics, and other areas with light to medium traffic. Pre-clean as directed with THIS PRODUCT (1 part to 31

Industrial areas, Barber shops, Food and Meat Processing areas, Other Non-Metallic Surfaces. Then, disinfect with THIS PRODUCT in 1-1/2 parts water). Alternate operation using 5 oz. of water (1 part to 39

For deodorizing garbage waste receptacles, and especially important for performance. This product is 8 oz. of THIS PRODUCT (15 parts water).

For mildew control: disinfection. Repeat when new growth appears.

THIS PRODUCT may be used for scrubbing equipment.

THIS PRODUCT may be used on surfaces.

ACTIVE INGREDIENTS:

Alkyl (C₁₄, 58%; C₁₆, 28%; C₁₂, 14%)
dimethyl benzyl ammonium chloride 4.00%
INERT INGREDIENTS: 96.00%
TOTAL INGREDIENTS 100.00%

*This disinfectant is effective at 2 1/2 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 pre-cleaned, hard non-porous inanimate environmental surfaces.

**This disinfectant is also an effective virucide at 2 1/2 oz./gal. for Influenza virus, Type A, Brazil on inanimate environmental surfaces.

When applied as directed to pre-cleaned hard, non-porous surfaces, this disinfectant also kills the following organisms at 2 1/2 ounces per gallon: Candida albicans, Escherichia coli, Streptococcus pyogenes, 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 pre-cleaned, 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, 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 readily available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

EPA Reg. No. 40275-

EPA Est. No. 40275-LA-1

FOR INDUSTRIAL, COMMERCIAL OR MEDICAL USE ONLY

Manufactured by:

Chemtex International, Ltd. with COMMENTS

P.O. Box 336

Prairieville, LA 70769

with COMMENTS
in EPA Letter Dated:

1 U.S. Gal.

APR 8 1986

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this product is registered under EPA Reg. No.

40275-24

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.

HIS DISINFECTANT 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.

HIS DISINFECTANT mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, 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 Federal 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.

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.

1. Name of the pesticide: *1,1,1-Trichloro-2,2,2-trifluoroethane*

2. Trade name of the pesticide: *Freon 113*

3. Name of the manufacturer: *Freon Company*

4. Name of the registrant: *Freon Company*

5. Name of the distributor:

Use Directions:

1. Use:

Directions for Use:

c. The statement Active Ingredients should be singular.

d. Delete the statement: General Classification.

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. Note for your records that the confirmatory data submitted are acceptable and are assigned Accession No. 259052.

4. 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.

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Sincerely yours,

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THIS DISINFECTANT 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.

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**

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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	4.00%
INERT INGREDIENTS:	96.00%
TOTAL INGREDIENTS	100.00%

*This disinfectant is effective at 2 1/2 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 environmental surfaces.

**This disinfectant is also an effective virucide at 2 1/2 oz./gal. for 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 2 1/2 ounces per gallon: Candida albicans, Escherichia coli, Streptococcus pyogenes, 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, 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 readily available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

EPA Reg. No. 40275-

EPA Est. No. 40275-LA-1

FOR INDUSTRIAL, COMMERCIAL OR MEDICAL USE ONLY

Manufactured by:

Chemtex International, Ltd.

P.O. Box 336

Prairieville, LA 70769

NET CONTENTS:

1 U.S. Gal.

APR 3 1980

40275-24

Prepare fresh use solution. Discard solutions with disinfection, thorough. Surfaces must remain assure proper germicidal

This product may be used on hard, non-porous, (glass, metal, glazed leather, vinyl, enamel walls, floors, appliances)

To Clean and Disinfect. Depending on surface to be cleaned, use 5 to 10 parts of water. (1 part to 5 to 10 parts water).

Hospitals, Veterinary (1 part to 10 parts water) for on areas with light to medium soiling, preclean as with THIS PRODUCT (1 part to 10 parts water).

Industrial areas, Bldg. Food and Meat Processing areas), Other Non-porous. Then, disinfect with THIS PRODUCT in 1-10 parts water). After operation using 5 oz. of water (1 part to 3 parts water).

For deodorizing garbage waste receptacles, especially important to perform properly. Use 8 oz. of THIS PRODUCT (1 part to 15 parts water).

For mildew control disinfection. Repeat when new growth appears.

THIS PRODUCT may be used on scrubbing equipment.

THIS PRODUCT may be used on surfaces.