

1615-101

1 of 2 M 31

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUL 20 1989

The Chemagro Chemical Manufacturing Company
3100 Hamilton Avenue
Cleveland, OH 44115

Attention: Tammy Westerman

Gentlemen,

Subject: Fix Flo-0-Gide
EPA Registration No. 1595-101
Your Submission Dated February 13, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable and a stamped copy is enclosed for your records.

However, at the next printing of your product labeling, delete the words "General Classification," and include the "Directions For Use" heading.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,



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

Enclosure

54730; I:A-4; DeLaney; LL-19; KERCO; 06/27/89; 08/08/89; DD; VO; EK; CT

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

**FOR PROFESSIONAL AND INSTITUTIONAL USE ONLY.
NOT INTENDED FOR HOUSEHOLD USE OR RESALE.**

General Classification

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

State FIX "Terg-o-cide in a can" is designed for cleaning and disinfecting in hospitals, nursing homes, schools, offices, hotels and resorts. When used as directed, it is formulated to disinfect nonporous hard surfaces such as walls, sink tops, tables, chairs, telephones, bathrooms, shower stalls, bath tubs, handpans, cabinets and bedsprings.

In addition, State FIX "Terg-o-cide in a can" deodorizes those areas generally hard to keep fresh smelling (such as garbage bins, basements, restrooms, and other areas which are prone to odors caused by micro-organisms).

DISINFECTION, DEODORIZATION AND CLEANING:

To disinfect hard nonporous surfaces proceed as indicated below:
(1) Shake can before using (2) Hold can 10 to eight inches from surface to be sprayed (3) Spray area until it is covered with a white foam. Allow foam to penetrate and remain wet for 10 minutes. No scrubbing necessary. (4) Wipe off with a clean cloth, mop or sponge. State FIX "Terg-o-cide in a can" will not leave grit or soap scum. For heavily soiled areas, remove gross soil before treatment.

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATING AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

The product kills HIV-1 (AIDS virus) in hospitals and other health care facilities in which there is an expected likelihood of soiling of nonporous surfaces with blood or body fluids, and in which the surfaces likely to be soiled with blood or body fluids can be associated with the potential for transmission of HIV-1 (AIDS virus).

PERSONAL PROTECTION: Wear barrier protection such as latex gloves, gowns, masks or eye coverings when handling items soiled with blood or body fluids.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of State FIX "Terg-o-cide in a can".

CONTACT TIME: Follow disinfecting instructions listed above. Allow the product to penetrate and remain wet for 10 minutes before wiping off.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

When used as directed, State FIX "Terg-o-cide in a can" demonstrates effective disinfection against *Staphylococcus aureus*, *Salmonella choleraesuis*, and *Pseudomonas aeruginosa*, thus meeting the requirements for hospital use. It is an effective one-step cleaner/disinfectant in the presence of organic soil (5% blood serum).

State FIX "Terg-o-cide in a can" is also fungicidal against Pathogenic Fungus (*Trichophyton*) when used as directed on hard surfaces found in the bathroom, shower stall, and locker room or other clean hard nonporous surfaces commonly contacted by bare feet.

State FIX "Terg-o-cide in a can" is also virucidal against Herpes simplex Type 2 when used as directed on hard, nonporous inanimate environmental surfaces.

State FIX "Terg-o-cide in a can" also kills HIV-1 (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids.

REMARKS: To control mold and mildew on pre-cleaned hard nonporous surfaces (such as floors, walls, table tops) spray surfaces to be treated making sure it is wet completely. Let air dry. Repeat application at weekly intervals or when mold/mildew growth reappears.

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

CAUTION: Causes eye irritation, do not get in eyes, on skin or on clothing.

STATEMENT OF PRACTICAL TREATMENT

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 all contaminated clothing before reuse. If swallowed, drink egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

SOLD BY:

The **State** CHEMICAL MANUFACTURING CO.
MAIN OFFICE AND PLANT CLEVELAND OHIO 44114
DISTRIBUTION CENTERS SALES OFFICES NATIONWIDE

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JUL 20 1989

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

1685-101

State

FIX

**TERG-O-CIDE in a can
FOAM CLEANER
DEODORIZER
DISINFECTANT**

ACTIVE INGREDIENTS:
n-Allyl (88% C₁₂, 20% C₁₄, 5% C₁₆,
5% C₁₈) dimethyl benzyl
ammonium chloride 0.1%
n-Allyl (88% C₁₂, 22% C₁₄)
dimethyl ethylamyl
ammonium chloride 0.1%
SURF ACTANTS 20.0%
TOTAL 100.0%

ACCEPTED
with COMMENTS
in EPA Letter Dated:
JUL 20 1989
Under the Federal Insecticide,
Fungicide, and Rodenticide
Act as amended, for the pesticide
registered under EPA Reg. No.
1685-101

EPA REG. NO. 1685-101 EPA EST. NO. 34702-04-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

STORAGE & DISPOSAL

Store this product in a locked storage area out of the reach of children. Store at temperature below 100°F. Store away from heat, sparks, open flames and direct sunlight. Keep from freezing.

DISPOSAL: Recycle cap and discard contents in trash. Do not incinerate or burn.

AL. WARNING: Do not use too lightly, do not use with products known to be irritants to lungs, skin, mucous membranes. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

CONTENTS UNDER PRESSURE: Do not puncture. Do not use or store over heat or open flame.

Exposure to temperatures above 130°F may cause bursting. Never throw container into fire or incinerator.

See back panel for additional precautionary statements. Net Weight 16 oz. (1 lb., 2 oz.) (511 grams)

98973 Stock #43540