THE CTIONS FOR USE Jeneral Classification

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

fil? detergent disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where howekeeping is of prime importance.

DISINFECTION- to disinfect hard inanimate surfaces (such as walls floors, table tope), add I ownce F112 determent disinfectant per gallon of water. Apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

To disinfect toilet bowls, flush toilet, add 1 ounce F112 detergent disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and fluch.

for heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use

MALDEVSTAT- To control mold and mildew on pre-cleaned, hard non-Forom furfaces (such as floors, walls, table tops) add 1 ounce F112 per gallon of water. Apply solution with a cloth, sop, or sponger making sure to wet all surfaces completely. Let air dry. Propage a fresh solution for each use. Repeat application at weekly intervals or when maldew growth reappears.

SAMESTATION- To sanitime previously cleaned and rinse non-porous food contact surfaces, prepare 200ppm active quaternary solution by adding 1 ownce fil2 to 35 gallons of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200ppm fil2 solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Let air dry, Prepare a fresh solution igreggchuse.

To samitize mobile items (such as drinking glasses, eating utenmils), immerse in 200ppm F112 solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Pre-pare a fresh solution daily or more frequently as soil is ALPA, BRE.

PRECAUTIONARY STATEMENTS Hazard to Human and Domestic Animals DANGER

Feep Out of Reach of Children. Causes sewere eye and skin damage Do not get in eyes, on skin or Clothing. Harmful if swallowed. Mear guggles or face shield and rubber gloves when handling. Avoid contamination of food. Nemove and wash contaminated 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. Hemove and wash all contaminated clothing before reuse. If awallowed, drink milk, egy whites, yelatin solution or if these are again available, drink large quantities of water. Call a physicing

NOTE TO PHYSICIAN

Probable mucosal damage may contraindinate the use of gartric lawage. Measures against circulatory shock, restitatory unitession and convulsion may be needed.

1 112 TETERIENT DISTRECTANT HEAVY DUTY-HOSPITAL INSTITUTIONAL

Cleaner Insinfectant Fungicide (against Detergent Pathogenic fungil **Drodurizer** Samitizer Vurues de * Hildewstat (on hard inanimate surfaces)

ACTIVE INGREDIENTS: n-Alkyl (60%C₁₄, 30%C₁₆, 5%C₁₂, 5%C₁₈) dimethyl benzyl ammonium chlorides 4.56 n-Alkyl $(689C_{12}, 329C_{14})$ dimethyl ethylbenzyl ammonium chlorides 4.50% IMENT INCHEDIENTS: \$1.004

TOTAL 100.00%

EPA MEG. NO. 46512-12

KEEP OUT OF REACH OF CHILDREN DANGER

See side panel for additional precautionary and first aid atatements.

TBPO CHERICAL COMPANY TEMPLE HILLS, MD 20031

NET CONTENTS:

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICEPERSONS 14 is a phosphate free concentrated determent disartectant which is a prominate free concentration of the provides effective cleaning, deciderating, districts on, and samitization [112] determined distriction has been designed especially for hegitals, nursing homes, schools, food process-ing plants and other institutions where housekeeping is of promiim-ortance in controlling the hazard of cross contamination.

fill? when diluted at the rate of I nunce per gallom of water is an effective diminfectant against the organism Pseudommas aeruginosa and meets all requirements for hospital use. When used as directed, fild is formulated to disinfect insnimate hard surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs, telephones and bed frames. For larger areas such as operating rooms, patient care facilities and restroces, the product is designed to provide both general cleaning and

In addition, F112 decodorises those areas which generally are hard to keep fresh smalling, such as garbage storage areas, empty garbage bins and came, toilet bowls and any other areas which are prome to odore caused by microprosalises.

DISINFECTION- At 1 ownce per gallon dilution. Fll? ambition frective disinfectant activity against the following:

Pseudownas atruginosa PRD-10 - Stevibacterium ammoniagenes Excherichia coli Klebsiella pneumoniae Salmonella schottmuelleri Salmonella choleraesuis

Streptococcus saliverius

Streptococcum faecalis Shigella dysenteriae Enterobacter aerogenes Staphylococcus aureus

At this level the product is also fungicidal against the pathogenic fungi, <u>Trichophyton</u> mentagrophytes.

Virucidal Activity: The product when used on environmental inanimate hard surfaces at 1 ownce per gallon of water exhibits effective virucidal* activity against influenza A2 - Asian (representative of the common flu virus), Herpes simplex (causative agent of fever blisters and mononucleosis), Adeno virus type 2 (causative agent of upper respiratory infections), and Vaccinia virus (representative of the pox group).

Efficacy tests have demonstrated that F112 is an effective bac-, fungicide, and virucide in the presence of organic soil (5% blood serum).

Mold and Mildewstat-fill prevents and controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces.

CANITIZATION- When used for sanitization of previously cleaned food equipment or food contact items limit active quaternaties to 2000ppm. At this level MD POTABLE WATER RINSE is required. is an effective samitizer when diluted in water up to 250ppm hardness (CaCO₃).

STORAGE AND DISPOSAL

- DO NOT CONTANINATE WATER, FOOD OR PEED
- BY STORAGE AND DISPOSAL
- OPEN DUMPING IS PROMIBITED - DO NOT PEUSE EMPTY CONTAINER

Pesticide Disposal- Pesticides that cannot be used or chemically reprocessed should be disposed of in a landfill approved for resticide or buried in a safe place.

container Disjosal- Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or uty in a safe place.

ACCEPTED 47% JUN 2 1 1982

Under the Federal Insecticide, Fungicide, and Rotenniade Act, as unserfed for the posticide rest tered under EPA Red No.46512-12