

# DIRECTIONS FOR USE

General Classification

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

M132 detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, and other institutions where housekeeping is of prime importance.

**DISINFECTION**-To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 1 ounce detergent/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 M132 detergent/disinfectant directly to the bowl water. Scrub the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use M132

**MILDEWSTAT**-To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops) add 1 ounce M132 per gallon of water. Apply solution with a cloth, mop, or sponge making sure to wet all surfaces completely. Let sit dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

## PRECAUTIONARY STATEMENTS

Hazard to Human and Domestic Animals

### DANGER

Keep Out of Reach of Children. Causes eye and skin irritation. Do not get in eyes, skin or on clothing. Harmful if swallowed.

### 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 milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ACCEPTED

JUN 15 1987

Under the Federal  
Fungicide, and  
as amended, for use  
registered under  
EPA Reg. No. 47767-4

## M132 detergent/disinfectant heavy duty

hospital institutional use (M132)

CLEANER  
DETERGENT  
DEODORIZER  
GERMICIDE

DISINFECTANT  
FUNGICIDE (against  
pathogenic fungi)  
VIRUCIDE\*

MILDEWSTAT (on hard inanimate  
surfaces)

### ACTIVE INGREDIENTS:

n-Alkyl (60%C14, 30%C18, 5%C12, 5%C18)	
dimethyl benzyl ammonium chlorides	4.50%
n-Alkyl (88%C12, 32%C14)	
dimethyl ethylbenzyl ammonium chlorides	4.50%
INERT INGREDIENTS	91.00%

Total 100%

EPA REG NO ~~85508~~ 47767-4  
EPA EST. NO.

ONLY FOR SALE TO, USE, AND  
STORAGE BY SERVICE PERSONS

KEEP OUT OF REACH OF CHILDREN

# DANGER

see side panels for additional precautionary  
and first aid statements

LEST  
EAST CHEMICAL COMPANY  
4802 Birchtree Lane  
Temple Hills, MD 20748

M132 is a phosphate free concentration 13  
detergent/disinfectant which provides effective cleaning,  
deodorizing, disinfection, and M132  
detergent/disinfectant has been designed specifically for  
hospitals, nursing homes, schools, and other institutions  
where housekeeping is of prime importance in con-  
trolling the hazard of cross contamination.  
M132 when diluted at the rate of 1 ounce per gallon of water is an  
effective disinfectant against the organism Pseudomonas  
aeruginosa and meets all requirements for hospital use. When  
used as directed, M132 is formulated to disinfect  
inanimate 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  
restrooms, the product is designed to provide both general  
cleaning and disinfecting  
in addition, M132 deodorizes those areas which generally are  
hard to keep fresh smelling, such as garbage storage areas,  
empty garbage bins and cans, toilet bowls and any other areas  
which are prone to odors caused by microorganisms.  
DISINFECTION-At 1 ounce per gallon dilution, M132  
exhibits effective disinfectant activity against the following:

Pseudomonas aeruginosa PRD-10	
Escherichia coli	Brevibacterium ammoniagenes
Klebsiella pneumoniae	Streptococcus faecalis
Salmonella schultzei	Shigella dysenteriae
Salmonella choleraesuis	Enterobacter aerogenes
Staphylococcus aureus	Staphylococcus aureus

All this level the product is also fungicidal against the pathogenic  
fungi, Trichophyton mentagrophytes  
VIRUCIDAL\* ACTIVITY: The product when used on  
environmental inanimate hard surfaces at 1 ounce 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 virus  
group).

EFFICACY TESTS HAVE DEMONSTRATED THAT M132 IS  
AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE\*  
IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM),  
MOLD and MILDEWSTAT. M132 prevents and controls  
mold and mildew and the odors they cause on hard non-porous  
inanimate surfaces.

### STORAGE AND DISPOSAL

Pesticide: Discard any excess pesticide by flushing down  
drain with large quantity of water.  
Container: Do not reuse empty container. Rinse empty  
container with water and put in trash collection.

BEST AVAILABLE COPY

NET CONTENTS