

## DIRECTIONS FOR USE

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

Onyx NP 90 detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance

**DISINFECTION**-To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 1 ounce NP 90 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 NP 90 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 flush.

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

**MILDEWSTAT**-To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops) add 1 ounce NP 90 per gallon of water. Apply solution with a cloth, mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

**ONYX**



## NP 9.0 (D & F) detergent/disinfectant

**CLEANER  
DETERGENT  
DEODORIZER**

**MILDEWSTAT** (on hard inanimate surfaces)

**DISINFECTANT  
FUNGICIDE (against  
pathogenic fungi)  
VIRUCIDE\***

### ACTIVE INGREDIENTS:

n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18)

dimethyl benzyl

ammonium chlorides

n-Alkyl (68%C12, 32%C14)

dimethyl ethylbenzyl

ammonium chlorides

**INERT INGREDIENTS**

4 50%

4 50%

91 00%

Total 100%

EPA REG. NO 1839-96  
EPA EST. NO 1839-NJ-01

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

**onyx chemical company**

**MILLMASTER ONYX GROUP**

190 Warren Street  
Jersey City, N.J. 07302

NET CONTENTS

Onyx NP 9.0 is a phosphate free concentrate detergent/disinfectant which provides effective cleaning, deodorizing, disinfection.

Onyx NP 9.0 detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

NP 9.0 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, Onyx NP 9.0 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, Onyx 9.0 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, Onyx NP 9.0 exhibits effective disinfectant activity against the following:

*Pseudomonas aeruginosa* PRD-10

*Escherichia coli*

*Klebsiella pneumoniae*

*Salmonella schultzei*

*Salmonella choleraesuis*

*Streptococcus salivarius*

*Trichophyton mentagrophytes*

*Brevibacterium ammoniagenes*

*Streptococcus faecalis*

*Shigella dysenteriae*

*Enterobacter aerogenes*

*Staphylococcus aureus*

At this level the product is also fungicidal against the pathogenic fungi.

**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 NP 9.0 IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE\* IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM) MOLD and MILDEWSTAT.** Onyx NP 9.0 prevents and controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces.

### STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE AND DISPOSAL.

**STORAGE:** Store in a dry place no lower in temperature than 50°F or higher than 120°F.

**CONTAINER DISPOSAL** — Do not reuse empty container. Triple rinse empty container with water. Return metal drum then offer for reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers may be disposed of in a sanitary landfill, incinerated or, if allowed by local authorities, by burning. If burned, stay out of smoke.

**PESTICIDE DISPOSAL** — Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or residue is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

ACCEPTED

DEC 29 1986

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, and the Pesticide  
Registration Act,  
EPA Reg. No. 1839-96

## 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, or other solution or if there 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.