CP11131 1839-81

DIRECTIONS FOR USE

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

Onyx NP 9.0 detergent/disinfectant has been designed Fungicide, and Rodenticide specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

DIRINFECTION-To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 1 ounce NP 9.0 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-

To disinfect toilet bowls, flush toilet, add 1 ounce, NP 9.0 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 9.0 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 resppears.

SANITIZATION-To sanitize previously cleaned and rinsed nonporous food contact surfaces, prepare 200 ppm active quaternary NP 9.0 solution by adding 1 ounce NP 9.0 to 3 1/2 gallons of water.

To senitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200 ppm NP 9.0 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 for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200 ppm NP 9.0 solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

PRECATUIONARY STATEMENTS

Hezerd to Human and Domestic Animals DANGER

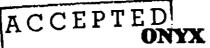
Keep out of Reach of Children, Causes severe eye and skin. damage. Do not get in eyes, skin or on clothing. Harmful If swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food, Remove and wash contaminated clothing.

STATEMENY OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at legst 15 minutes. For eyes, call a physician. Remove and v.s.s. all conteminated 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 contraincidate the use of gastric lavage. Measurus against circulatory shock, respiratory depression and convulsion may be needed.



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NP 9.0

detergent/disinfectant

CLEANER DETERGENT DEODORIZER SANITIZER MILDEWSTAT (on hard inenimate surfaces)

DISINFECTANT FUNGICIDE (against pethogenic fungi) VIRUCIDE.

ACTIVE INGREDIENTS:

n-Alkyl (60%C14, 30%C18, 5%C12, 5%C18) dimethyl berizyl ammonium chiorides......4.50% n-Alkyl (68%C12, 32%C14) dimethyl ethylbenzyl emmonium chlorides......4.50% INERT INGREDIENTS......91.00%

Total 100%

EPA REG. NO. 1839-81 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 statements

onyx chemical company MILLMASTER ONYX GROUP 190 Warren Street Jersey City, N.J. 07302

NET CONTENTA

Onyx NP 9.0 is a phosphate free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection, and sanitization. Onvx NP 9.0 detergent/disinfectant has been designed apecifically 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. Onvx NP 9.0 is formulated to disinfect inanimate hard surfaces such as walls, floors, sink toos, 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, tollet 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 seruginosa PRD-10

Escherichia coli Klebsielle pneumonies Salmonella schuttmuelleri Salmonella choleraesuls Streptococcus salivarius

Brevibacterium ammoniagenes Streptococcus faecalis Shigella dysentariae Enterobacter aerogenes Staphylococcus aureus

At 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 lever bilsters and mononucleosis). Adeno virus type 2 (causative agent of upper respiratory infections), and Vaccinia virus (representative of the pox virus group).

EFFIACACY TESTS HAVE DEMONSTRATED THAT NP 9.0 IS AN EFFECTIVE BACTERCIDE, 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.

SANITIZATION-When used for sanitization of previously cleaned food equipment or food contact Items limit active quaternaries to 200 ppm. At this level NO POTABLE WATER RINSE is required. NP 9.0 is an effective sanitizer when diluted in water up to 250 ppm hardness (CaCO3).

STORAGE AND DISPOSAL

-DO NOT CONTANINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL

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

-PESTICIDE DISPOSAL-Posticide wastes are acutely hazardous. Improper disposal of excess posticide, spray mixture, or rineate is a violation of Tederal 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.

-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 manitary landfill, or by other procedures approved by Strie or local authorities. Plastic containers may be disposed of in a sanitary landfill, ircinerated or, if allowed by local authorities, by burning. If burned, stay out o' more.