

**DIRECTIONS FOR USE**  
General Classification

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

Onyx NP 4.5 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 2 ounces NP 4.5 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 2 ounces NP 4.5 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 2 ounces NP 4.5 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.

**SANITIZATION-** To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200ppm active quaternary NP 4.5 solution by adding 2 ounces NP 4.5 to 3 1/2 gallons of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200ppm NP 4.5 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 200ppm NP 4.5 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.

**PRECAUTIONARY STATEMENTS**

Hazard to Human and Domestic Animals  
**DANGER**

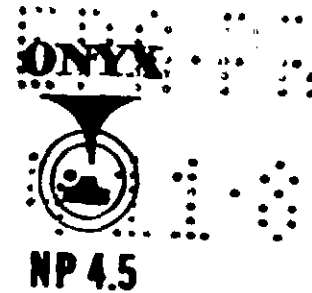
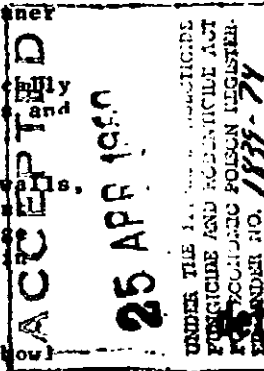
Keep Out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food. Remove and wash contaminated clothing.

**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.



**Detergent/Disinfectant**

Cleaner  
Detergent  
Deodorizer  
Sanitizer  
Mildewstat (on hard inanimate surfaces)

Disinfectant  
Fungicide (against Pathogenic fungi)  
Virucide\*

**ACTIVE INGREDIENTS:**  
n-Alkyl (60XC<sub>14</sub>, 30XC<sub>16</sub>, 5XC<sub>12</sub>, 5XC<sub>18</sub>) dimethyl benzyl ammonium chlorides.....2.25%  
n-Alkyl (68XC<sub>12</sub>, 32XC<sub>14</sub>) dimethyl ethylbenzyl ammonium chlorides.....2.25%  
**INERT INGREDIENTS:.....95.50%**

**TOTAL 100.00%**

EPA REG. NO. 1839-79  
EPA EST. NO. 1839-NJ-01

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

See side panels for additional precautionary and first aid statements.

**BEST DOCUMENT AVAILABLE**

**onyx chemical company**

MILLMASTER ONYX GROUP  
190 WARREN STREET  
ARMY CITY, N. J. 07302

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Onyx NP 4.5 is a which provides effective sanitization. Onyx specifically for plants and other importance in con

NP 4.5 when diluted an effective disinfectant meets all requirements. Onyx NP 4.5 is for walls, floors, and bed frames. For care facilities a both general clean

In addition, Onyx hard to keep fresh garbage bins and prone to odors ca

**DISINFECTION-** At effective disinfe

Pseudomonas aeruginosa  
Escherichia coli  
Klebsiella pneumoniae  
Salmonella schubertii  
Salmonella typhimurium  
Streptococcus

At this level the virucidal\* activity of the common flu virus, blisters and mononucleosis, upper respiratory tract infections, the pox virus group

Efficacy tests have shown virucidal\* activity of 5% blood serum).

Mold and Mildewstat and the odors

**SANITIZATION-** When used on equipment or food surfaces at this level NO effective sanitization (CaCO<sub>3</sub>).

**Pesticide Disposal:** This product should be processed should be buried in a safe place.  
**Container Disposal:** This container should be incinerated or landfilled in a safe place.