

Q5.5-5.5NPB-2.5HW is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed.

When used as directed, Q5.5-5.5NPB-2.5HW will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

**Precautionary Statements**

**Hazards to Humans and domestic animals**

Keep out of reach of children. Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

**DANGER** ACCEPTED  
 MAR 25 1982  
 Under the provisions of the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide is registered under EPA Reg. No. 211-50

**STORAGE AND DISPOSAL**

- Do not contaminate water, food, or feed by storage or disposal.
  - Open burning is prohibited.
  - Do not reuse empty container.
- Pesticide Disposal**  
 Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
- Container Disposal**  
 Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.
- General**  
 Consult federal, state or local disposal authorities for approved alternative procedures.

BEST DOCUMENT AVAILABLE

**Q5.5-5.5NPB-2.5HW**

Disinfectant-Cleaner-Sanitizer-Fungicide-Mildewstat-Virucide\*-Deodorizer  
 for Hospital and Institutional use.  
 Effective in hard water up to 400 ppm hardness (calculated as CaCO<sub>3</sub>)  
 in the presence of 5% serum contamination.

<b>Active Ingredients</b>	
Octyl decyl dimethyl ammonium chloride	1.650%
Dioctyl dimethyl ammonium chloride	0.825%
Didecyl dimethyl ammonium chloride	0.825%
Alkyl (C <sub>12</sub> , 50%; C <sub>12</sub> , 40%; C <sub>16</sub> , 10%) dimethyl benzyl ammonium chloride	2.200%
<b>Inert Ingredients</b>	94.500%
	<b>100.000%</b>

**KEEP OUT OF REACH OF CHILDREN  
 DANGER**

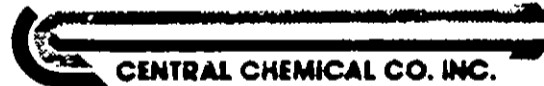
**Statement of Practical Treatment**

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 contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS



**CENTRAL CHEMICAL CO. INC.**

Manufacturers of Chemical Specialties Since 1925

3130 BRINKERHOFF ROAD • KANSAS CITY, KANSAS 64115

EPA EST. NO. 211-KS1  
 EPA REG. NO. 211-50

NET CONTENTS GAL.

Directions for Use  
GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Q5-5-5NPB-2.5HW is a proven "one-step" disinfectant-cleaner-sanitizer fungicide-mildew-stain-virucide which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply Q5-5-5NPB-2.5HW to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, tile, porcelain, and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

**Disinfection** — To disinfect hard, non-porous surfaces, in hospitals add 2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use-level, Q5-5-5NPB-2.5HW is also virucidal, fungicidal and fungistatic.

**Sanitizing** — To sanitize porous and non-porous, non-food contact surfaces, add 1 oz. per 2 1/4 gallons of water. Treated surfaces must remain wet for 60 seconds.

2 oz. per gallon use-level. The broad spectrum activity of Q5-5-5NPB-2.5HW has been evaluated and found to be effective against the following organisms by the AOAC 1/2-Joe-Dilution test.

- |                           |                              |
|---------------------------|------------------------------|
| • Pseudomonas aeruginosa  | • Enterobacter aerogenes     |
| • Staphylococcus aureus   | • Streptococcus faecalis     |
| • Salmonella choleraesuis | • Shigella dysenteriae       |
| • Escherichia coli        | • Brevibacterium amharaganes |
| • Streptococcus pyogenes  | • Shigella typhi             |
| • Klebsiella pneumoniae   | • Serratia marcescens        |

**AOAC Fungicidal Test.** Q5-5-5NPB-2.5HW is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc.

**Mold and Mildew Control.** At 2 oz./gallon, Q5-5-5NPB-2.5HW will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mildew growth returns.

**Virucidal Performance.** At 2 oz. per gallon use-level, Q5-5-5NPB-2.5HW was evaluated and found to be effective against the Influenza A/Brazil Virus on inanimate environmental surfaces.

**Sanitizing-Non-Food Contact Surfaces** (such as floors, walls, tables, etc.). At 1 oz. per 2 1/4 gallon use-level, Q5-5-5NPB-2.5HW is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae on hard porous and non-porous environmental surfaces.

**Only for sale to, use, storage by  
maintenance personnel.**

Q5.5-5.5NPB-2.5HW is a one-step disinfectant-cleanser that is effective against all types of bacteria, viruses, fungi, mold and mildew and prevents the growth of mold and mildew and their odors when used as directed.  
When used as directed, Q5.5-5.5NPB-2.5HW will deposit residues in door areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacteria growth can cause ma odors.

**Precautionary Statements  
Hazards to Humans and domestic animals**

**DANGER**

Keep out of reach of children. Corrosive. Causes severe eye and skin damage. Do not get in eyes. Use skin protection. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

**STORAGE AND DISPOSAL**

- Do not contaminate water, food, or feed by storage or disposal.
- Open flame is prohibited.
- Do not reuse empty container.
- Pesticide Disposal:** Pesticide sprays and other preparations that cannot be used should be chemically decontaminated and disposed of in a manner approved for pesticide disposal in a safe place away from water supplies.
- Container Disposal:** Triple rinse (or equivalent) and dispose of contents and container as directed on label. Do not reuse containers or burn.
- General:** Conform to all federal, state or local disposal authorities for appropriate handling practices.

**Q5.5—5.5NPB—2.5HW**

**Disinfectant-Cleaner-Sanitizer Fungicide-Mildewstat-Virucide\* Deodorizer**  
for Hospital and Institutional use.  
Effective in hard water up to 400 ppm hardness (calculated as CaCO<sub>3</sub>)  
in the presence of 5% serum contamination.

Active ingredients:

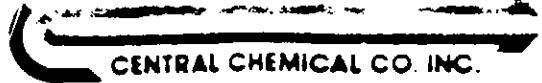
Diethyl dimethyl ammonium chloride	2.50%
Dodecyl dimethyl ammonium chloride	1.00%
Diethyl dimethyl ammonium chloride	0.92%
Diethyl dimethyl ammonium chloride	0.68%
Diethyl dimethyl ammonium chloride	0.46%
Diethyl dimethyl ammonium chloride	0.24%
<b>Other ingredients</b>	<b>97.50%</b>

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**Statement of Practical Treatment**

In case of contact, immediately flush with plenty of water for at least 15 minutes. In case of eye contact, flush eyes and wash contaminated clothing before reuse.  
If swallowed, do not induce vomiting. If you are not a physician and are not sure, consult a physician. If you are a physician, consult your state medical society.  
**NOTE TO PHYSICIAN:** Do not use in the presence of eye injury or use if contact with the eyes has occurred. Avoid contact with eyes. Do not use if contact with the eyes has occurred.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS



Manufactured by **CENTRAL CHEMICAL CO. INC.**  
3130 BRINKERHOFF ROAD • KANSAS CITY, KANSAS 64115

SPAK 651 NO. 1171831  
EPA REG. NO. 1171831  
NET CONTENTS: 1 GAL

U.S. Department of Federal...  
Q5.5-5.5NPB-2.5HW is a...  
Apply Q5.5-5.5NPB-2.5HW...  
mechanical spray device...  
2 oz. per gallon use level...  
AOAC Fungicide Test...  
Mold and Mildew Control...  
Sanitizing Non-Food Cont...

Only

# Q5.5-5.5NPB-2.5HW

Disinfectant-Cleaner Sanitizer Fungicide-Mildewstat-Virucide\* Deodorizer  
for Hospital and Institutional Use.

Effective in hard water up to 400 ppm hardness (calculated as CaCO<sub>3</sub>)  
in the presence of 5% serum contamination.

Active Ingredients	%
Quaternary Ammonium Chloride	1.650%
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Quaternary Ammonium Chloride	1.650%
Inert Ingredients	94.500%

## KEEP OUT OF REACH OF CHILDREN DANGER

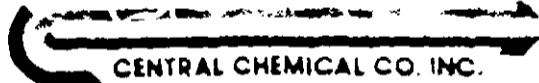
### Statement of Practical Treatment

In case of contact, immediately flush eyes with water for 15 minutes. If swallowed, induce vomiting. Remove and wash contaminated clothing before reuse.

Always wear protective gloves and eye protection when using this product. If these are not available, use a soap and water solution to wash hands after use.

NOTE TO PHYSICIAN: For patient use, dilute with water. For disinfection, dilute with water. Measure against total alkalinity and adjust pH to 10.0. If necessary, re-adjust.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS



CENTRAL CHEMICAL CO. INC.

Manufactured by Central Chemical Co. Inc.  
3130 BRINKERHOFF ROAD, KANSAS CITY, KANSAS 64111

EPA EST. NO. 211-51  
EPA REG. NO. 211-10

NET CONTENTS 1 GAL

### Directions for Use GENERAL CLASSIFICATION

This product is a disinfectant. Use this product in a manner consistent with the label directions. Do not use this product on surfaces that are not listed on the label. Do not use this product on surfaces that are not listed on the label.

Apply to non-porous surfaces such as floors, walls, and other hard surfaces. For porous surfaces such as fabrics, use a solution of 1/2 ounce per gallon. For disinfection, use a solution of 1/2 ounce per gallon. For sanitizing, use a solution of 1/4 ounce per gallon.

Disinfection: Apply to non-porous surfaces. Allow to remain on surface for 10 minutes. Rinse with water. For porous surfaces, use a solution of 1/2 ounce per gallon. Allow to remain on surface for 10 minutes. Rinse with water.

Sanitizing: Apply to non-porous and porous surfaces. Allow to remain on surface for 10 minutes. Rinse with water. For porous surfaces, use a solution of 1/4 ounce per gallon. Allow to remain on surface for 10 minutes. Rinse with water.

Virucide: Apply to non-porous surfaces. Allow to remain on surface for 10 minutes. Rinse with water. For porous surfaces, use a solution of 1/2 ounce per gallon. Allow to remain on surface for 10 minutes. Rinse with water.

Mildew Control: Apply to non-porous surfaces. Allow to remain on surface for 10 minutes. Rinse with water. For porous surfaces, use a solution of 1/2 ounce per gallon. Allow to remain on surface for 10 minutes. Rinse with water.

ACAC Fungicidal Test: This product has been tested and found to be effective against Aspergillus, Candida, and other fungi. Use a solution of 1/2 ounce per gallon. Allow to remain on surface for 10 minutes. Rinse with water.

Mold and Mildew Control: Apply to non-porous surfaces. Allow to remain on surface for 10 minutes. Rinse with water. For porous surfaces, use a solution of 1/2 ounce per gallon. Allow to remain on surface for 10 minutes. Rinse with water.

Fungicide Performance: This product has been tested and found to be effective against Aspergillus, Candida, and other fungi. Use a solution of 1/2 ounce per gallon. Allow to remain on surface for 10 minutes. Rinse with water.

Sanitizing Non-Porous Surfaces: Apply to non-porous surfaces. Allow to remain on surface for 10 minutes. Rinse with water. For porous surfaces, use a solution of 1/4 ounce per gallon. Allow to remain on surface for 10 minutes. Rinse with water.

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maintenance personnel.