

Q10.85-8.0NPB-4.5HW is a disinfectant, cleaner, sanitizer, fungicide, mildewstat, virucide, and deodorizer. It is effective against a broad spectrum of bacteria, including *Staphylococcus aureus*, *Escherichia coli*, and *Pseudomonas aeruginosa*. It is also effective against mold and mildew and is used as a disinfectant on non-food contact surfaces.

### Precautionary Statements Hazards to Humans and domestic animals.

#### DANGER

Keep out of reach of children. Irritant. Causes severe eye and skin damage. Do not get in eyes. Do not get on clothing. Wear gloves and eye protection when handling. Do not breathe vapors. Wash thoroughly with soap and water after use.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use on food contact surfaces.

#### STORAGE AND DISPOSAL

Do not store in unsealed containers. Store in original container. Do not use on food contact surfaces. Do not use on clothing. Do not use on skin. Do not use on children. Do not use on domestic animals. Do not use on food. Do not use on food contact surfaces.

## Q10.85-8.0NPB-4.5HW

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	%
Ortho-Deetyl Dimethyl Ammonium Chloride	12.55%
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Ortho-Deetyl Dimethyl Ammonium Chloride	12.55%
Inert Ingredients	55.70%

### KEEP OUT OF REACH OF CHILDREN DANGER

#### Statement of Practical Treatment

To disinfect, dilute with water. Apply to surface. Allow to remain for 10 minutes. Rinse with clean water. Repeat and wash contaminated clothing before use. To sanitize, dilute with water. Apply to surface. Allow to remain for 10 minutes. Rinse with clean water. Repeat and wash contaminated clothing before use. To deodorize, dilute with water. Apply to surface. Allow to remain for 10 minutes. Rinse with clean water. Repeat and wash contaminated clothing before use.

NOTE TO PHYSICIAN: This disinfectant is not for use on food contact surfaces. Measures should be taken to prevent ingestion and contact with eyes and mucous membranes.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**CENTRAL CHEMICAL CO. INC.**  
Manufacturers of Chemicals and Pesticides  
3130 BRINKERHOFF ROAD - KANSAS CITY, KANSAS 64111

EPA EST. NO. 211-MS-1  
EPA REG. NO. 211-MS-1  
NET CONTENTS 55%

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Only for use on non-food contact surfaces.

# Q10.85-8.0NPB-4.5HW

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>	
Quaternary Ammonium Chloride	1.628%
Dodecyl Dimethyl Ammonium Chloride	1.500%
Dodecyl Dimethyl Ammonium Chloride	1.500%
Alkyl Dimethyl Octyl Dimethyl Quaternary Ammonium Chloride	4.740%
<b>Inert Ingredients</b>	99.149%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

## Statement of Practical Treatment

In case of contact with skin or eyes, wash with plenty of water for 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before use.

If swallowed, drink plenty of water. If necessary, call a physician. If these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**NOTE TO PHYSICIAN:** This product causes damage to eyes and skin. Avoid contact with eyes and skin. Avoid contact with clothing. Measures against secondary shock (e.g., hypotension) and other symptoms may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**CENTRAL CHEMICAL CO. INC.**

Manufacturers of  
3130 BRUNNENBERG ROAD • KANSAS CITY, KANSAS 64110  
EPA EST. NO. 211-K51  
EPA REG. NO. 211-11

NET CONTENTS

## Directions for Use GENERAL CLASSIFICATION

This classification is based on use in a manner in which it is intended to be used. It is not intended to be used in a manner which would cause it to be classified as a different type of pesticide.

Apply Q10.85-8.0NPB-4.5HW to walls, floors and other hard non-porous surfaces such as metal, plastic, tile, etc. Apply liberally with a brush, mop or mechanical spray device. Soak to thoroughly wet surfaces. For heavily soiled areas a preliminary cleaning is required. Prepare a fresh solution daily. Use solution becomes cloudy.

**Disinfection:** This is not intended for use on porous surfaces. In hospital and institutional water treatment facilities, must remain wet for 10 minutes. Apply a use level of Q10.85-8.0NPB-4.5HW to surfaces of drinking water and food.

**Sanitizing:** To sanitize surfaces and to reduce the number of bacteria on surfaces, add Q10.85-8.0NPB-4.5HW to water. The sanitizing solution must remain wet for 30 minutes.

**Antiperogation Use Level:** The broad spectrum activity of Q10.85-8.0NPB-4.5HW has been found to be effective against the following organisms on the A-1000 Use Level:

Respiratory viruses	Enteric bacteria
Staphylococcus aureus	Shigella dysenteriae
Salmonella typhimurium	Shigella flexneri
Escherichia coli	Shigella sonnei
Streptococcus pneumoniae	Shigella sonnei
Staphylococcus epidermidis	Serratia marcescens

**A-1000 Fungicide Test:** Q10.85-8.0NPB-4.5HW is active in the laboratory against the following fungi: Aspergillus fumigatus, Candida albicans, Cryptosporidium parvum, Fusarium moniliforme, Geotrichum candidum, Penicillium chrysogenum, Rhizopus stolonifer, Trichoderma reesei.

**Mold and Mildew Control:** Application of Q10.85-8.0NPB-4.5HW will effectively inhibit the growth of mold and mildew and the fungus caused by them when applied to hard, non-porous surfaces. See the instructions above. Allow the surfaces to dry and repeat when necessary.

**Fungicide Performance:** Antiperogation use level Q10.85-8.0NPB-4.5HW was evaluated and found to be effective against the influenza B virus on non-porous environmental surfaces.

**Sanitizing Non-Food Contact Surfaces:** Such as floors, walls, tables, etc. Apply a use level of Q10.85-8.0NPB-4.5HW to surfaces. The sanitizing solution must remain wet for 30 minutes. For heavily soiled areas a preliminary cleaning is required. Prepare a fresh solution daily. Use solution becomes cloudy.

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