

PM 31 34810-11

10/2-2901



WEXFORD QUE-64

DISINFECTANT-CLEANER-SANITIZER-FUNGICIDE-MILDEWSTAT-VIRUCIDE-DEODORIZER

Effective in hard water up to 400 ppm hardness (calculated as CaCO₃) in the presence of 5% serum contamination.

ACTIVE INGREDIENTS:	
Octyldecyl dimethyl ammonium chloride	16.00%
Quaternary ammonium chloride	8.20%
Quaternary ammonium chloride	4.77%
Alkyl Glycol Ether Sulfate	2.20%
Dimethyl Benzyl Ammonium Chloride	2.20%
INERT INGREDIENTS	
	94.56%
	100.00%

EPA Registration No. 34810-11

DANGER

KEEP OUT OF REACH OF CHILDREN

See back panel for additional precautionary statements

Wexford Labs, Inc.

325 Leffingwell Avenue, Kirkwood, Missouri 63122

**FOR HOSPITALS, INSTITUTIONAL AND INDUSTRIAL USE
CONTENTS ONE U.S. GALLON**

Directions for Use — GENERAL CLASSIFICATION

This is a violation of Federal Law to use this product in a manner inconsistent with the label. **WEXFORD QUE-64** is a powerful one-step disinfectant, cleaner, sanitizer-fungicide, virucide which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply **WEXFORD QUE-64** 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 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 1 oz. per gallon of water, **WEXFORD QUE-64** will disinfect hard non-porous surfaces in schools, industry and non-medical institutions.

2 oz. per gallon use-level-The activity of **WEXFORD QUE-64** has been evaluated in the presence of 5% serum and 400 ppm hard water by the AOAC use dilution test and found to be effective against a broad spectrum of gram-negative and gram-positive organisms as represented by *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli*, *Streptococcus pyogenes*, *Klebsiella pneumoniae*, *Enterobacter aerogenes*, *Staphylococcus aureus*, *Shigella dysenteriae*, *Brevibacterium ammonigenes*, *Salmonella typhi*, *Serratia marcescens*.

For schools, industry and non-medical institution use: At 1 oz. per gallon of water, **WEXFORD QUE-64** delivers excellent cleaning and germicidal effectiveness. It is effective against *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli* and *Serratia marcescens*. The same AOAC tests used to confirm performance for hospitals were used.

Fungicidal Control-**WEXFORD QUE-64** 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. at 2 oz. per gallon.

Mold and Mildew Control-At 1 oz. per gallon, **WEXFORD QUE-64** 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 if growth returns.

Virucidal Performance-At 1 oz. per gallon use level, **WEXFORD QUE-64** was evaluated and found to be effective in the presence of 5% serum and 400 ppm hard water against influenza A, B and C, Herpes Simplex and 1 year old poliovirus in a similar manner to other surfaces.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.)-At 1 oz. per gallon, **WEXFORD QUE-64** is an effective sanitizer against *Staphylococcus aureus* and *Klebsiella pneumoniae* on hard porous and non-porous, inanimate surfaces. The wet surfaces must remain wet for 10 seconds.

ing broad contamination.

Such mechanical cleaning

of water.

WEXFORD QUE-64

Cross contamination is of major importance in hospitals, but in schools, institutions and industry, **WEXFORD QUE-64** has been formulated to aid in the reduction of cross contamination in these areas.

WEXFORD QUE-64 is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, viruses, fungi and will prevent the growth of mold and mildew and their odors when used as directed.

WEXFORD QUE-64 is an effective one-step sanitizer for use on non-food contact surfaces.

When used as directed, **WEXFORD QUE-64** will deodorize surfaces in toilet areas, behind and under sinks, in counter tops, garbage cans and garbage storage areas, and other places where machine growth can cause mal odors.

PRECAUTIONARY STATEMENTS — HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Keep out of reach of children. Irritative. Causes eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling material. Follow label directions to avoid contamination of food.

STATEMENT OF PRACTICE
In case of spills, immediately wash with plenty of water. Flush with water for 15 minutes. For eye contact, flush with water for 15 minutes before seeking medical attention. If these are not available, call a physician.

NOTE TO PHYSICIAN - Probable cause for symptoms: gastric lavage. Measure for respiratory depression and convulsions.

STORAGE AND

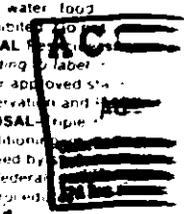
Do not contain in water. Keep open dumping is prohibited.

PESTICIDE DISPOSAL - Do not be used according to label.

according to federal or approved state of the Resource Conservation and

CONTAINER DISPOSAL - Triple for recycling if no additional

for recycling if no additional **GENERAL** - Cons of federal approved label are provided.



Wexford Labs, Inc.

EPA ESTABLISHMENT NUMBER 34810-MO-1

BEST AVAILABLE COPY

2 of 2



WEXFORD QUE-64
CLEANER-SANITIZER-FUNGICIDE-ANTIVIRUCIDE-DEODORIZER
 400 ppm hardness (calculated as CaCO₃) in the preparation

INGREDIENTS:	
ammonium chloride	1.650%
zinc chloride	0.825%
monium chloride	0.825%
40% C. 10%	
ammonium chloride	2.200%
.....	94.500%
.....	100.00%

Registration No. 34810-11

DANGER
OF REACH OF CHILDREN
 additional precautionary statements

Wexford Labs, Inc.
 Kirkwood, Missouri 63122

Directions for Use — GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **WEXFORD QUE-64** is a proven, one-step disinfectant-cleaner-sanitizer-fungicide-antivirucide which is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply **WEXFORD QUE-64** 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 1 oz. per gallon of water, **WEXFORD QUE-64** will disinfect hard non-porous surfaces in school, industry and non-medical institutions.

2 oz. per gallon use-level—The activity of **WEXFORD QUE-64** has been evaluated in the presence of 5% serum and 400 ppm hard water by the AOAC use dilution test and found to be effective against a broad spectrum of gram negative and gram positive organisms as represented by *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli*, *Streptococcus pyogenes*, *Klebsiella pneumoniae*, *Enterobacter aerogenes*, *Streptococcus faecalis*, *Shigella dysenteriae*, *Brevibacterium ammoniagenes*, *Salmonella typhi*, *Serratia marcescens*.

For schools, industry and non-medical institution use: At 1 oz. per gallon of water, **WEXFORD QUE-64** delivers excellent cleaning and germicidal effectiveness. It is effective against *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli* and *Serratia marcescens*. The same AOAC tests used to confirm performance for hospitals were used.

Fungicidal Control—**WEXFORD QUE-64** 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. at 2 oz. per gallon.

Mold and Mildew Control—At 1 oz. per gallon **WEXFORD QUE-64** 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 1 oz. per gallon use level, **WEXFORD QUE-64** was evaluated and found to be effective in the presence of 5% serum and 400 ppm hard water against the following viruses: Influenza A Brazil, Herpes Simplex and Vaccinia on inanimate environmental surfaces.

Sanitizing-Non-Food Contact Surfaces (such as floors, walls, tables, etc.)—At 1 oz. per 2 1/2 gallon use level, **WEXFORD QUE-64** is an effective sanitizer against *Staphylococcus aureus* and *Klebsiella pneumoniae* on hard porous and non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds.

WEXFORD QUE-64

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. **WEXFORD QUE-64** has been formulated to aid in the reduction of cross-contamination in these areas.

WEXFORD QUE-64 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.

WEXFORD QUE-64 is an effective one-step sanitizer cleaner for use on non-food contact surfaces.

When used as directed, **WEXFORD QUE-64** 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

DANGER

Keep out of reach of children. Corrosive. Causes 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.

Wexford Labs, Inc.

EPA ESTABLISHMENT NUMBER 34810-MO-1

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 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.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not store in unapproved containers.

PESTICIDE DISPOSAL: Recycle wherever possible or rinse water that cannot be used according to label instructions must be disposed of according to federal or approved state procedures under subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or burn in a certified incinerator, or by incineration if allowed by state or local authorities.

GENERAL: Consult federal, state, or local authorities for approved alternative procedures.

ACCEPTED

NOV 98 1988

BEST AVAILABLE COPY