

ACCEPTED

FEB 1 1977

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE, AND RODENTICIDE ACT
FOR FERTILIZER AND PESTICIDE
1143-60

PATENT PENDING

T.B.Q. GERMICIDAL DETERGENT

EPA Reg. No. 1043-60

- Germicidal
- Virucidal†
- Tuberculocidal†
- Pseudomocidal
- Deodorizer
- Fungicidal

Active Ingredients:

N,N-bis [2-(omega-hydroxypoly(oxyethylene)ethyl) alkylamine*
Alkyl (50% C₁₂, 40% C₁₄, 10% C₁₆) dimethyl benzyl ammonium chloride

Inert Ingredients:

DANGER: KEEP OUT OF REACH OF CHILDREN
Read Back Panel For First Aid & Additional Precautions

NET CONTENTS: ONE U.S. GALLON

T.B.Q.

T.B.Q. is a concentrated multipurpose phosphate-free germicidal detergent. When diluted as directed, even with hard water, it is an excellent cleaner, and is biocidally effective against many pathogenic bacteria and fungi including *S. aureus*, *S. choleraesuis*, *Ps. aeruginosa*, *M. tuberculosis*, and *T. interdigitale* on washable hard surfaces. T.B.Q. is recommended for cleaning and disinfection of washable hard surfaces such as floors and walls in hospitals, schools, nursing homes, restaurants, and industrial plants, food preparation and service facilities, and other public areas. T.B.Q. simultaneously cleans, deodorizes, and disinfects. Use solutions made as directed are not harmful to fabrics, resilient flooring, tile, painted or varnished surfaces.

A.O.A.C. Germicidal Use-Dilution Test (*S. aureus*, *S. choleraesuis*, *Ps. aeruginosa*, 1:128 dilution in 400 ppm hard water) 12%
A.O.A.C. Tuberculocidal Test (*T. interdigitale*) 1:128 dilution in 400 ppm hard water) 8%
†Virucidal Test (Against the following viruses: *Vaccinia*, Type 5, *Adenovirus*, *Herpes Simplex*, *Influenza A2*) 1:64 dilution 80%
Primary skin irritation at 1:64 dilution
Eye irritation at 1:64 dilution

*Tested according to 16 CFR 1500.41 and 1500.42
Cleaning and Disinfecting Hard Surfaces - Dilute and apply by normal methods with cloth, sponge, or brush.
Cleaning and Disinfecting Thermometer - Dilute 1:128 (1 oz./gallon) solution for 2 minutes.
Cleaning and Disinfecting Potable Water - Dilute 1:128 (1 oz./gallon) solution for 2 minutes.
Critical Care - Dilute 1:128 (1 oz./gallon) solution for 2 minutes.

DIRECTIONS FOR USE

OF CHILDREN Additional Precautions ONE U.S. GALLON **T.B.Q.**

12%
8%
80%

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A.O.A.C. Germicidal Use-Dilution Test (<i>S. aureus</i> , <i>S. choleraesuis</i> , <i>Ps. aeruginosa</i>), 1:128 dilution (1:64 dilution in 400 ppm hard water)	Passes
A.O.A.C. Tuberculocidal Test (<i>T. interdigitale</i>) 1:128 dilution (1:64 dilution in 400 ppm hard water)	Passes
A.O.A.C. Fungicidal Test (Against the following viruses: <i>Vaccinia</i> , Type 5, <i>Adenovirus</i> , <i>Herpes Simplex</i> , <i>Influenza A2</i>), 1:64 dilution	Passes
A.O.A.C. Virucidal Test (Against the following viruses: <i>Vaccinia</i> , Type 5, <i>Adenovirus</i> , <i>Herpes Simplex</i> , <i>Influenza A2</i>), 1:64 dilution	Score* = 0.09
Primary skin irritation at 1:64 dilution	Score* = 0.00
Eye irritation at 1:64 dilution	

*Tested according to 16 CFR 1500.41 and 1500.42 **DIRECTIONS FOR USE**

Cleaning and Disinfecting Hard Surfaces — Dilute 1:128 (1 oz./gallon) with water and apply by normal methods with cloth, sponge, mop or spray equipment. Do not get in eyes, on skin or on clothing. Wear goggles and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Do not reuse container thoroughly with water.

Cleaning and Disinfecting Food Handling Surfaces — Dilute 1:128 with water and apply by normal methods. Protect or remove food during application. Rinse with potable water before reuse.

Critical Care Areas — Dilute 1:64 (2 oz./gallon) and apply as directed above.

"T.B.Q." is a complete product. Do not add other chemicals. Use only as directed.

DANGER: Corrosive to tissues. This concentrate causes eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food. Do not reuse container thoroughly with water.

FIRST AID: In case of contact 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 large quantities of fluid — egg white, gelatin solution or water; call a physician. Avoid alcohol. Do not induce vomiting.

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



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