

CHLOROMELAMINE
DISINFECTANT**B-T-F**

REG. U.S. PATENT OFFICE

ACTIVE INGREDIENTS

Trichloromelamine 9.5%

3.5%

INERT INGREDIENTS

monosodium dihydrogen phosphate anhydrous,
sodium dodecyl benzene sulfonate, sodium
hexametaphosphate, tetrasodium pyro phosphate,
citric acid anhydrous, sodium triphosphate,
ethylene diamine tetraacetic acid tetrasodium salt

90.5%

Total 100.0%

EPA Reg. No. 519B-3 AA EPA Est. No. 619B-MN-1

NET WL 16 1/2 oz. (1 lb. 1/4 oz.) 475 gm.

WARNING KEEP OUT OF REACH OF CHILDREN
SEE OTHER WARNINGS ON SIDE LABEL

Manufactured by NATIONAL CHEMICALS, INC. Winona, Minnesota 55387

HEALTH AUTHORITIES-SANITARIANS

B-T-F fulfills the criteria of appendix F, the Grade "A" Pasteurized Milk Ordinance 1965 Recommendations of the U.S. Public Health Service when tested by the Chambers Method.

Appendix F Revision, Sec. 2. Chemical Bactericides, Par. (b) Organic Chlorine Compounds, state chloromelamine is one of the organic forms of chlorine which, compounded with wetting agents and chemicals to lower pH, under acid conditions, the solutions are more effective as bactericides and are somewhat comparable to hypochlorites.

Included in the formulation are complex phosphates which tering activity and detergency, the specified compatible wetting buffer to properly lower pH.

The low pH of B-T-F solutions contributes to faster bactericidal other fast-acting chlorines, chloromelamine has the advantage and maintains active chlorine longer in the presence of organic Testing: ppm can be tested by the usual Starch iodide met have KI test papers and measures.

DIRECTIONS FOR MAKING B-T-F SOLUTIONS

ppm equals parts per million of available chlorine

100 ppm - add 1/4 oz. (4.7 gm) to each 1 Gal. (3.8 L.) water

200 ppm - add 1/2 oz. (9.4 gm) to each 1 Gal. (3.8 L.) water.

A level teaspoon in 1 Gal. (3.8 L.) of water gives 100 ppm av. Cl.

A heaping measure in 3 Gal. (11.4 L.) of water gives 100 ppm av. Cl.

RECOMMENDED METHOD of Washing & Sanitizing

in FIRST TANK... WASH

Use a chemical detergent in hot or warm water. NEVER USE SOAP. Use clean brushes to more effectively remove soil, grease, lipstick, etc.

in SECOND TANK... RINSE

Use plain clean water. DO NOT add any chemical to this water.

in THIRD TANK... DISINFECT

Immerse items in B-T-F solution made to p.p.m. concentration recommended by Health Dept. Leave in solution for time required. Check Health Dept. as requirements vary. 2 Min. - 10 min. required in some states. Remove from solution and allow to drain dry.

WISCONSIN FIVE STEP PROCEDURE

1. Scrape and prewash utensils and glasses whenever possible.
2. Wash with a good detergent such as T-D-C, L-I-D, TAB-DET.
3. Rinse with plain water.
4. Disinfect in solution of 1/2 oz. (4.2 gm) to 3 Gal. (11.4 L.) Immerse all utensils for at least 2 minutes or for time governing sanitary code.

5. Place disinfected utensils on rack or drainboard to air dry. Approved under the Regulations of the Wisconsin State Board of Health.

STORAGE: Store in a cool, dry place. Do not expose to direct radiation of food. Do not allow powder to be contaminated.

DISPOSAL: WASTES resulting from use of this product may be disposed of at an approved waste disposal facility. CONTAINERS: TRIPLE RINSE! Then dispose of in a manner approved state and local procedures.

B-T-F is sold by weight not by volume. Contents may settle in transit.

SW#573A

Not Reviewed. Registrant claims to be in accordance
Reregistration of Pesticide Product Guidance for Phase
Response, Page 2.12, Active to Inert Change in Status