

Sanitizing of Food Processing Equipment and other hard surfaces in food contact locations:

For sanitizing food processing equipment, dairy equipment, food utensils, and other non-porous hard surfaces. No potable water rinse is required. Wash and rinse all articles thoroughly, then apply a solution of 1 oz. BIO HATCH in 4 gallons of water (150 ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing application.

At 1 oz. to 4 gallons, BIO HATCH meets the requirements of Appendix F of the Grade "A" Pasteurized Milk Ordinance, 1978 Recommendation of the U.S. Public Health Services in water up to 11.5 ppm and hardness calculates as Ca Cl<sub>2</sub> when evaluated by the AOAC Germicidal and Disinfectant Sanitizer Method against *Escherichia coli*, *Staphylococcus aureus*.

The udders, flanks, and teats of dairy cows can be sanitized by washing with a solution of 1 oz. BIO HATCH in 4 gallons of warm water. No Potable water rinse is required. Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

**Precautionary Statements**

Hazards to Humans and domestic animals

**DANGER**

Keep out of reach of children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Protect eyes and skin when handling. Harmful if swallowed. Avoid contamination of food.

**STORAGE AND DISPOSAL**

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINER

**PESTICIDE DISPOSAL**

PESTICIDE OR PESTICIDE 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, SOIL, PURVANTAGE AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURIED IN SAFE PLACE

**GENERAL**

CONTACT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATE PROCEDURE WHEN AVAILABLE

**BIO HATCH**

DISINFECTANT -- SANITIZER - DEODORIZER

Active Ingredient

Tris(2,4-dimethylphenyl)aminomethyl Sulfide 7.5%

Inert Ingredients:

92.5%  
100.0%

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS.

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 eye - 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

EPA Registration No. 40871-B

EPA Establishment No. 10871-CA-1

Net Contents:

Manufactured By:

CHEMLAND, INC. • TURLOCK, CA 95381

**Directions**

GENERAL CLASS

It is a violation of Federal law to use this product in a manner inconsistent with its label.

**Disinfection of Poultry Equipment**

Poultry brooders, watering fountains, animal quarters (such as stalls) should be disinfected after thorough cleaning. BIO-HATCH in 1 gallon of water. Surfaces should remain wet for at least one minute. Solution should be prepared daily or when solution becomes visibly dirty. Small utensils should be disinfected in a separate solution.

Prior to disinfection, all poultry feeds must be removed from the troughs, racks and other feed containers. Remove all litter and droppings from surfaces occupied or traversed by poultry.

After disinfection, ventilate brooder spaces. Do not house poultry until equipment has dried.

All treatment equipment that has been used in water must be rinsed with potable water.

**Sanitizing Food Eggs:**

To sanitize previously cleaned egg product processing plants, use a solution of 1 oz. BIO HATCH in 4 gallons of water (150 ppm active). Water should be warmer than the eggs, but not so hot as to cook them. Wash thoroughly and allow to drain. Egg product shall be subjected to a pasteurization process. Eggs are to be immediately broken for use in products. Eggs should be reassembled before breaking. The solution should be discarded after use.

ACCEPTED  
AUG 20 1981  
This product is fungicide and bactericide and is registered under EPA Reg. No.

# BIO HATCH

DISINFECTANT -- SANITIZER - DEODORIZER

Active Ingredient:

Didecyl dimethyl ammonium chloride

Inert Ingredients:

100.0%

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICEPERSONS.

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

EPA Registration No. 40871-B

EPA Establishment No. 40871-CA-1

Net Contents:

Manufactured By:

CHEMLAND, INC. • TURLOCK, CA 95381

### Directions for Use

#### GENERAL CLASSIFICATION

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

#### Disinfection of Poultry Equipment, Animal Quarters and Kennels:

Poultry brooders, watering founts, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by a solution of  $\frac{1}{2}$  ounce of BIO-HATCH in 1 gallon of water with a mop, cloth or brush. Surfaces should remain wet for at least 10 minutes. Fresh solution should be prepared daily or when use solution becomes visibly dirty. Small utensils should be immersed in this solution.

Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, racks and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals.

After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry, or other animals, or employ equipment until equipment has been absorbed, set or dried.

All treatment equipment that will contain feed or drinking water must be rinsed with potable water before reuse.

#### Sanitizing Food Eggs:

To sanitize previously cleaned food grade eggs in shell egg and egg product processing plants, spray with 1 ounce BIO-HATCH in 4 gallons of water (150 ppm active). The solution should be warmer than the eggs, but not to exceed 130°F. Wet eggs thoroughly and allow to drain. Eggs sanitized with this product shall be subjected to a potable water rinse only if they are to be immediately broken for use in the manufacture of egg products. Eggs should be reasonably dry before casing or breaking. The solution should not be re-used for sanitizing eggs.

ACCEPTED  
AUG 20 1982  
EPA Reg. No. 40871-B

DOCUMENT AVAILABLE