

**H<sub>2</sub>O, inc.**

**EVER-SAN F-551**

Disinfectant • Sanitizer • Fungicide • Deodorizer

Soil Tolerance for Hospital, Institutional, Industrial, School, Dairy and other Farm Use

**Active Ingredients**

Quaternary Ammonium Chloride (C<sub>14</sub>, 50%; C<sub>12</sub>, 40%; C<sub>16</sub>, 10%) dimethyl benzyl ammonium chlorides  
Nonyl decyl dimethyl ammonium chloride  
Dodecyl dimethyl ammonium chloride  
Tetradecyl dimethyl ammonium chloride

**Other Ingredients**

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**Statement of Practical Treatment**

On contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, do not rub. Remove and wash contaminated clothing before reuse.

If ingested, 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.

**PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. In severe cases, respiratory depression, and convulsion may be needed.

**SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

Registration No.

Establishment No.

43553-WAO-1

Contents

MANUFACTURED BY:

H<sub>2</sub>O, INC. • 301 W. LEE • TUMWATER, WA 98501 / P.O. BOX 1190 • OLYMPIA, WA 98507

Only for Sale to Use and Storage by Service Persons

(206) 943-6063 TOLL FREE IN WASHINGTON 1-800-562-6184

ACCEPTED FOR REGISTRATION  
EPA COMMENTS

5/17/73

EPA Reg. No. 43553-3.000% 16  
2.250%  
1.125%  
1.125%  
92.500%  
100.00%

**Directions for Use**

**GENERAL CLASSIFICATION**

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

Apply EVER-SAN F-551 with a clean mop or mechanical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

**Disinfection in Hospitals, Nursing Homes and Other Health Care Institutions** • For disinfecting floors, walls, counter tops, bathing areas, lavatories, bed frames, tables, chairs, garbage pails and other hard non porous surfaces.

Add 3.5 oz EVER-SAN F-551 to 4.5 gallons water. Apply to previously cleaned hard surfaces. At this use level EVER-SAN F-551 is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* in the presence of 5% blood serum when evaluated by the AOAC Fungicidal Test.

**Disinfection in Institutions, Industry and Schools** • Add 2 oz of EVER-SAN F-551 to 4.5 gallons of water. At 0.5 oz. to 2.25 gallons of water use level, the fungicidal effectiveness of EVER-SAN F-551 in the presence of 5% blood serum against *Trichophyton mentagrophytes* has been shown utilizing the AOAC Fungicidal Test.

**Disinfection of Barber Tools** • Pre-cleaned barber tools (such as combs, brushes, razors and scissors) can be disinfected by immersing in a 0.5 oz. gallon solution of EVER-SAN F-551.

**Disinfection of Poultry Equipment, Animal Quarters and Kennels** • Poultry brooders, watering fountains, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by applying a solution of 2 oz EVER-SAN F-551 to 4.5 gallons of water. 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 or watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals.

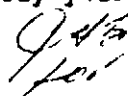
After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry or other animals or employ equipment until treatment has been absorbed, set or dried.

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

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (75-767C)

Enclosures

ACCEPTED  
FOR COMMENT

SANITIZING OF FOOD PROCESSING EQUIPMENT AND OTHER HARD SURFACES: EFFECTIVE AGAINST BACTERIA, VIRUSES, FUNGI AND OTHER PATHOGENS. USE ON EQUIPMENT, DAILY EQUIPMENT, FOOD TENS, DISHES, GLASSES, TUBS, SINKS, AND OTHER HARD SURFACES. NO POTABLE WATER RINSE IS REQUIRED.

Wash and rinse all articles thoroughly, then apply a solution of 1/2 oz. EVER-SAN F-551 in 4 gallons of water. The application surface should remain wet for at least one minute followed by adequate draining and air drying. For mechanical application use a spray nozzle or mechanical spray device. NO POTABLE WATER RINSE IS REQUIRED.

Dishes, silverware, glasses, cooking utensils and other small size food processing equipment can be sanitized by immersing in a 1/2 oz. 4 gallon solution of EVER-SAN F-551. NO POTABLE WATER RINSE IS REQUIRED.

Apply to sink tops, countertops, refrigerated storage and display equipment and other dairy hard surfaces. For mechanical application use a mechanical spray device. NO POTABLE WATER RINSE IS REQUIRED.

Apply to the udders, tanks and teats of dairy cows can be sanitized by washing with a solution of 1/2 oz. EVER-SAN F-551 in 4 gallons of warm water. NO POTABLE WATER RINSE IS REQUIRED. Use a wash towel to reach cow. Avoid contamination of sanitizing solution by udders. Do not dip used towel back into sanitizing solution. When solution becomes soiled by dirt, discard and replace with fresh solution.

### Precautionary Statement

### Harzards 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. Wear goggles or face shield and rubber gloves when handling this product. Harmful if swallowed. Do not breath spray mist. 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 RINSATE 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 (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE.

#### GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN BURNING.



Disinfectant • Sanitizer • Fungicide • Deodorizer  
with Organic Soil Tolerance for Hospital, Institutional, Industrial, School, Dairy and other Farm

### Active Ingredients

Alkyl (C <sub>14</sub> , 50%, C <sub>12</sub> , 40%, C <sub>16</sub> , 10%) dimethyl benzyl ammonium chlorides	4 353 - 3 000%
Octyl decyl dimethyl ammonium chloride	2 250%
Didecyl dimethyl ammonium chloride	1 125%
Dioctyl dimethyl ammonium chloride	1 125%
<b>Inert Ingredients</b>	<b>92 500%</b>
	<b>100 00%</b>

### 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. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these available, drink large quantities of water. Avoid alcohol. Call a physician immediately. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric Measures against circulatory shock, respiratory depression, and convulsion may be needed.

**SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**EPA Registration No.**

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**Net Contents**

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