

51179-1 PM-31/3

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| US ENVIRONMENTAL PROTECTION AGENCY<br>OFFICE OF PESTICIDES PROGRAMS<br>REGISTRATION DIVISION (TS-767)<br>WASHINGTON, DC 20460 | EPA REGISTRATION NO.<br>51179-1                               | DATE OF ISSUANCE<br><b>DEC 17 1985</b> |
|   | TERM OF ISSUANCE  |  |
|   | NAME OF PESTICIDE PRODUCT<br>Foresight Disinfectant Sanitizer |  |

NOTICE OF PESTICIDE:  REGISTRATION  
 REREISTRATION  
*(Under the Federal Insecticide, Fungicide,  
 and Rodenticide Act, as amended)*

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Foresight Distributing Company  
 1004 West 12th Street  
 Sioux Falls, SD 57104

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 51179-1."
  - b. Delete the statement: "See added cautions on side panel."
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description or final printed labeling.

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.

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

Enclosure

ATTACHMENT IS APPLICABLE

|                                 |      |
|---------------------------------|------|
| SIGNATURE OF APPROVING OFFICIAL | DATE |
|---------------------------------|------|

**Sanitize by 1. Food Processing Equipment and Other Hard Surfaces in Food Contact Locations.** For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage & display equipment & other hard non-porous surfaces. **No Potable water rinse is required.**

Wipe or brush all articles thoroughly. Then apply a solution of 1 oz Foresight Disinfectant Sanitizer in 4 gals of water (150ppm active). Surfaces should remain wet for at least one minute followed by adequate draining & air drying. Fresh solution should be prepared daily or when used solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage & display equipment & other stationary hard surfaces by cloth or brush or mechanical spray device. **No Potable water rinse is required.** Dishes, silverware, glasses, cooking utensils & other similar size food processing equipment can be sanitized by immersion in a 1 oz./4 gal. solution of Foresight Disinfectant Sanitizer. **No Potable water rinse is required.**

At 1 oz./4 gals. Foresight Disinfectant Sanitizer fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinances 1978 Recommendations of the U.S. Public Health Services in waters up to 800 ppm of hardness calculated as CaCO<sub>3</sub> when evaluated by the AOAC Germicidal & Detergent Sanitizer Method against *Escherichia coli* & *Staphylococcus aureus*. The udders, flanks & teats of dairy cows can be sanitized by washing with a solution of 1 oz. Foresight Disinfectant Sanitizer in 4 gals of warm water. **No Potable water rinse is required.** Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt & soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard & provide fresh solution.

**PRECAUTIONARY STATEMENTS. HAZARD TO HUMAN AND DOMESTIC ANIMALS**

**DANGER**

Keep Out of Reach of Children. Corrosive. Causes eye damage & skin irritation. Do not get in eyes, on skin, or on cloth. Wear goggles or face shield & rubber gloves when handling. Harmful if swallowed. Do not breathe spray mist. Avoid contamination of food.

**STORAGE AND DISPOSAL**

- Do not contaminate water, food, or feed by storage or disposal.
- Do not store on side.
- Avoid creasing or impacting of side walls.

**PESTICIDE DISPOSAL**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL**

Plastic Container: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture & dispose of in a sanitary landfill, or incineration, or, if allowed by state & local authorities, by burning. If burned, stay out of smoke.

Metal Container: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state & local authorities. (If container is 1 gal. or less, use this container disposal statement.) Do not reuse empty container (bottle, can, bucket). Wrap container & put in trash.

MANUFACTURED BY:

**FORESIGHT DISTRIBUTING COMPANY**

1004 West 12th Street • Sioux Falls, SD 57104  
Telephone (605) 334-4387

ACCEPTED  
with COMMENT  
by EPA  
DEC 17 1985  
DEC 17

Under the Federal Insecticide, Fungicide, and Rodenticide Act and amendments, for the pesticide registered under EPA Reg. No. 51179-1

**FORESIGHT  
Disinfectant-S**

Fungicide-Virucide-Deodorizer with Organic  
Institutional, Industrial, School, Dairy

**ACTIVE INGREDIENTS**

Octyl decyl dimethyl ammonium chloride  
Didecyl dimethyl ammonium chloride  
Dioctyl dimethyl ammonium chloride  
Aryl (C<sub>14</sub>, 50% C<sub>12</sub>, 40%, C<sub>16</sub>, 10%) dimethyl benz

**INERT INGREDIENTS**

**KEEP OUT OF REACH OF  
DANGER**

See added cautions on

STATEMENT OF PRACTICAL

In case of contact, immediately flush eyes or skin with water. For eyes, call a physician. Remove & wash contaminated clothing. Drink promptly a large quantity of milk, egg whites, gelatin, or drink large quantities of water. Avoid alcohol. Call a physician.

**NOTE TO PHYSICIAN:** Probable mucosal damage may occur. Measures against circulatory shock, respiratory depression.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONS  
EPA Registration No. 51179, EPA Establishment No. 10000-1-0001  
FOR SALE FOR USE & STORAGE BY MAIN DISTRIBUTOR  
**NET CONTENTS**

# FORESIGHT

## Disinfectant-Sanitizer

Fungicide-Virucide-Deodorizer with Organic Soil Tolerance for Hospital, Institutional, Industrial, School, Dairy and Other Farm Use

### ACTIVE INGREDIENTS

|   |        |
|---|--------|
| Octyl decyl dimethyl ammonium chloride                              | 2.250% |
| Didecyl dimethyl ammonium chloride                                  | 1.125% |
| Dioctyl dimethyl ammonium chloride                                  | 1.125% |
| Alkyl (C-4 50% C-12 40% C-16 10%) dimethyl benzyl ammonium chloride | 3.000% |

### INERT INGREDIENTS

92.500%  
100.000%

KEEP OUT OF REACH OF CHILDREN

**DANGER**

See added cautions on side panel

### 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 & 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 to use of gastric lavage. Measures against circulatory shock, respiratory depression, & convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 51178, EPA Establishment No. 51178-S0-1  
FOR SALE FOR USE & STORAGE BY MAINTENANCE PERSONNEL ONLY

NET CONTENTS GALLONS

### DIRECTIONS FOR USE

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

Apply Foresight Disinfectant Sanitizer with a cloth, 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 & Other Health Care Institutions:** For disinfecting floors, walls, countertops, bathing areas, lavatories, bedframes, tables, chairs, garbage pails & other hard non-porous surfaces.

Add 3.5 oz. Foresight Disinfectant Sanitizer to 4.5 gals. water. Apply to previously cleaned hard surfaces. At this use level Foresight Disinfectant Sanitizer is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* & *Salmonella choleraesuis* in the presence of 5% blood serum when evaluated by the AOAC Dilution test.

**\*Virucidal Performance:** At 3.5 oz./4.5 gal. use level Foresight Disinfectant Sanitizer was evaluated in the presence of 5% serum & found to be effective against the following viruses, Herpes simplex Types 1 & 2, Vaccinia, & Influenza A<sub>2</sub> (Hong Kong) on inanimate hard non-porous environmental surfaces.

**Disinfection in Institutions, Industry & Schools:** Add 2 oz. of Foresight Disinfectant Sanitizer to 4.5 gals. of water.

**Fungicidal Performance:** At 0.5 oz. to 2.25 gals. of water use level, Foresight Disinfectant Sanitizer 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 & bath areas & exercise facilities, 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./gal. solution of Foresight Disinfectant Sanitizer.

**Disinfection of Poultry Equipment, Animal Quarters & Kennels:** Poultry brooders, watering founts, feeding equipment & other animal quarters (such as stalls & kennel areas) can be disinfected after thorough cleaning by applying a solution of 2 oz. Foresight Disinfectant Sanitizer to 4.5 gals. of water. Small utensils should be immersed in this solution. Prior to disinfection, all poultry, other animals & their feeds must be removed from the premises. This includes emptying all troughs, racks & other feeding & water appliances. Remove all litter & droppings from floors, walls & other surfaces occupied or traversed by poultry or other animals.

After disinfection, ventilate buildings, coops & other closed spaces. Do not house poultry, or other animals or empty 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.

U.S. PUBLIC HEALTH SERVICE  
FOOD SERVICE

### SANITIZATION RECOMMENDATIONS

#### Cleaning & Sanitizing

Equipment & utensils shall be thoroughly cleaned or disinfected & when necessary, preserved to remove gross food particles & soil.

- 1) Thoroughly wash equipment & utensils in a hot detergent solution.
- 2) Rinse utensils & equipment thoroughly with clean water.
- 3) Sanitize equipment & utensils by immersion in a 1 oz./4 gal. solution of Foresight Disinfectant Sanitizer (150 ppm active) for at least 60 seconds at a temperature of 75°F. This solution is equivalent to a solution containing 50 ppm available chlorine.
- 4) For equipment & utensils too large to sanitize by immersion, apply a 1 oz./4 gal. solution of Foresight Disinfectant Sanitizer (150 ppm active) by rinsing, spraying or swabbing until thoroughly wetted.
- 5) Allow sanitized surface to drain & air dry. Do not rinse.