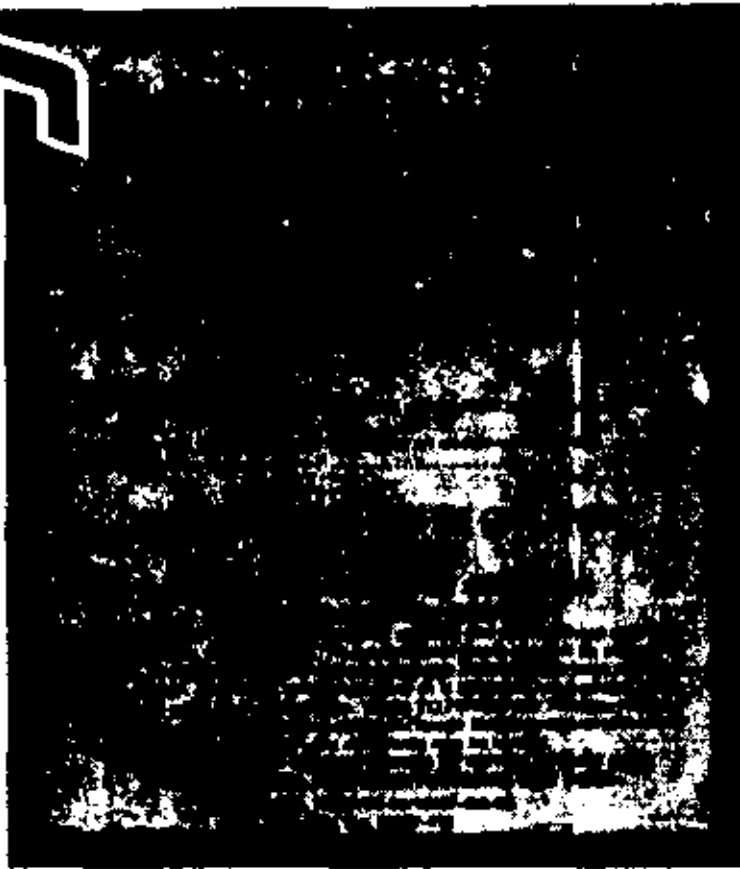


# ENVIRO 125

R-257



NET CONTENTS GALLON(S)

**Directions For Use:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
**PRECAUTIONARY STATEMENTS. Hazards To Humans and Domestic Animals:**  
**DANGER:** Keep out of the reach of children. Corrosive. Causes severe eye and skin damage. Do not get in eyes. On skin or clothing, flush with water. Wash thoroughly. **Environmental Hazard:** This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes and streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

**DIRECTIONS FOR USE AND GENERAL INFORMATION:**  
 ENVIRO 125 is a phosphate free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection and has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping hazards of cross-contamination are a concern.  
 ENVIRO 125 when diluted at a rate of 1/2 ounce per gallon of water is an effective disinfectant against the organism *Pseudomonas aeruginosa*.  
 use: When used as directed, ENVIRO 125 is formulated to disinfect many hard surfaces such as walls, floors, sink tops, toilet bowls, larger areas such as operating rooms, patient care facilities and restrooms. The product is designed to provide both general cleaning and disinfection. ENVIRO 125 deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas and other areas which are prone to odors caused by microorganisms.  
 Efficacy tests have demonstrated that ENVIRO 125 is an effective bactericide, fungicide, and virucide in the presence of organic soil.  
**Disinfection:** At 1/2 ounce per gallon dilution, ENVIRO 125 exhibits effective disinfectant activity against the following:

- |                                      |                                     |                                 |
|--------------------------------------|-------------------------------------|---------------------------------|
| <i>Pseudomonas aeruginosa</i> PRD-10 | <i>Brevibacterium ammoniaegenes</i> | <i>Escherichia coli</i>         |
| <i>Klebsiella pneumoniae</i>         | <i>Shigella dysenteriae</i>         | <i>Salmonella schultzei</i>     |
| <i>Salmonella choleraesuis</i>       | <i>Staphylococcus aureus</i>        | <i>Streptococcus salivarius</i> |
- At this level the product is also fungicidal against the pathogenic fungi: *Trichophyton mentagrophytes*

**Disinfectant:** To disinfect hard non-porous surfaces (such as walls, floors, table tops), add 1/2 ounce of ENVIRO 125 detergent/disinfectant to a cloth or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain for 10 minutes and then let air dry.  
**To disinfect toilet bowls, flush toilets:** add 1/2 ounce of ENVIRO 125 detergent/disinfectant directly to the bowl water. Scrub the bowl completely to get under the rim. Let stand for 10 minutes and flush.  
**For heavily soiled areas:** a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.  
**Sanitizer:** To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active quaternary ENVIRO 125 solution in 3 gallons of water.  
**To sanitize immobile items (such as tanks, chopping blocks, counter tops)** flood the area with 200 ppm ENVIRO 125 solution and let surfaces completely dry for at least 60 seconds. Let air dry. Prepare a fresh solution for each use.  
**Sanitizer:** When used for sanitization of previously cleaned food equipment or food contact items, 500 ppm active quaternary ENVIRO 125 is required. ENVIRO 125 is an effective sanitizer when diluted in water up to 250 ppm hardness as CaCO<sub>3</sub>.  
**To sanitize mobile items (such as drinking glasses, eating utensils):** immerse in a 200 ppm ENVIRO 125 solution for at least 60 seconds. Let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.  
**Viral Activity:** This product when used on environmental man-made hard surfaces at 1/2 ounce per gallon of hard water exhibits activity against representative of the common human virus: Herpes simplex (causative agent of fever blisters and mononucleosis), Adenovirus, and Poliovirus.  
**Mold and Mildew:** ENVIRO 125 prevents and controls mold and mildew and the odors they cause on hard non-porous surfaces.  
**Maintain:** To control mold and mildew on previously cleaned, hard non-porous surfaces (such as floors, walls, table tops), add 1/2 ounce of ENVIRO 125 to a cloth or sponge making sure you wet surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat regularly.

**STORAGE and DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Open drum or container should be stored in a cool, dry place. **Pesticide Disposal:** Pesticide materials or waste that cannot be used or chemically reprocessed should be disposed of in a landfill according to local or state regulations. **Container Disposal:** To prevent fire or explosion, and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or incineration, if allowed. Do not store below 40 degrees F. Store in original container.



9810 Industrial Park Drive • Dallas, TX 75215  
 11215 Shady Trail • Dallas, TX 75244

BEST DOCUMENT AVAILABLE

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

**PRECAUTIONARY STATEMENTS: Hazard To Humans and Domestic Animals**

**WARNING:** Keep out of the reach of children. Causes severe eye and skin damage. Do not get into eyes, on skin or clothing. Keep off of surfaces. Avoid contamination of food. **Environmental Hazard:** This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public water supplies. Do not contaminate water by cleaning of equipment or disposal of wastes.

**DIRECTIONS FOR USE AND GENERAL INFORMATION:**

ENVIRO 125 is a phosphate free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection and sanitization. ENVIRO 125 disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

ENVIRO 125 when diluted at a rate of 1/2 ounce per gallon of water is an effective disinfectant against the organism *Pseudomonas aeruginosa* and meets all requirements for hospital use. When used as directed, ENVIRO 125 is formulated to disinfect inanimate hard surfaces such as walls, floors, and tops, toilet bowls, tables, chairs, telephones and bed frames. For larger areas such as operating rooms, patient care facilities, and restrooms, the product is designed to provide both general cleaning and disinfection. In addition, ENVIRO 125 deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty toilet bowls, and any other areas which are prone to odors caused by microorganisms.

Effectivity tests have demonstrated that ENVIRO 125 is an effective bactericide, fungicide, and virucide in the presence of organic soil (5% blood serum).

**Disinfectant:** At 1/2 ounce per gallon dilution, ENVIRO 125 exhibits effective disinfectant activity against the following:

- |                                      |                                    |                               |
|--------------------------------------|------------------------------------|-------------------------------|
| <i>Pseudomonas aeruginosa</i> PRD-10 | <i>Brevibacterium ammoniagenes</i> | <i>Escherichia coli</i>       |
| <i>Klebsiella pneumoniae</i>         | <i>Shigella dysenteriae</i>        | <i>Salmonella schultzei</i>   |
| <i>Salmonella choleraesuis</i>       | <i>Staphylococcus aureus</i>       | <i>Streptococcus pyogenes</i> |
- At this level the product is also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*.

**Disinfection:** To disinfect hard inanimate surfaces (such as walls, floors, table tops) add 1/2 ounce of ENVIRO 125 detergent/disinfectant to 1/2 gallon of water. Apply solution with mop, cloth or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain for 10 minutes and then let air dry.

To disinfect toilet bowls, flush toilet, add 1/2 ounce of ENVIRO 125 detergent/disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

**Sanitization:** To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active ingredient ENVIRO 125 solution by adding 1/2 ounce ENVIRO 125 to 3 1/2 gallons of water.

To sanitize equipment items (such as tanks, chopping blocks, counter tops) flood the area with 200 ppm ENVIRO 125 solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 90 seconds. Let air dry. Prepare a fresh solution of each use.

**Sanitization:** When used for sanitization of previously cleaned food equipment or food contact items, inactivate quarternaries to 200 ppm. At this level NO POTABLE WATER RINSE is required. ENVIRO 125 is an effective sanitizer when diluted in water up to 250 ppm hardness as CaCO<sub>3</sub>.

To sanitize mobile items (such as drinking glasses, eating utensils) immerse in a 200 ppm ENVIRO 125 solution for at least 90 seconds making sure to immerse completely. Remove, let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

**Antiviral Activity:** This product when used on environmental inanimate hard surfaces at 1/2 ounce per gallon of hard water exhibits effective antiviral activity against Influenza A-virus (representative of the common flu virus), Herpes simplex (causative agent of fever blisters and mononucleosis), Adeno virus (representative of the pox group).

**Mold and Mildew:** ENVIRO 125 prevents and controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces.

**Maintenance:** To control mold and mildew on pre-cleaned, hard, non-porous surfaces (such as floors, walls, table tops), add 1/2 ounce of ENVIRO 125 per gallon of water. Apply solution with a cloth, mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

**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:** Pests, like mixture, or waste 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 offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.

**Storage:** Do not store below 40 degrees F. Store in original container.

**amrep** 890 Industrial Park Drive • Marietta, Georgia 30062  
 11215 Shady Trail • Dallas, Texas 75228

ACCEPTED  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended by the FIFRA Act  
 Registered under EPA Reg. No.  
 10507-113





10807-113

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2. Revise "xxx 250 ppm hardness as  $\text{CaCO}_3$ " to read xxx 600 ppm hardness as  $\text{CaCO}_3$ ."

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 of 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 (28-767)

Enclosures

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