

PINE-FEEN

PINE SCENT DISINFECTANT

A TRUE PINE SCENT PRODUCT

**CAUTION: — IF TAKEN INTERNALLY MAY CAUSE SICKNESS
KEEP OUT OF REACH OF CHILDREN.**

Harmful if swallowed.

Avoid contact with eyes. In case of contact flush eyes with water for 15 minutes and consult physician immediately.
Avoid contact with skin. If contact occurs, wash skin with plenty of water and soap. Avoid contamination of foods and feeds.

Manufactured by

USAGE

To effectively clean and disinfect floors, walls, woodwork and glass surfaces in hotels, schools or homes, follow detailed directions below.

DIRECTIONS

Remove heavy soil first using 2 to 3 ozs. to each gallon for thorough cleaning. Then for best disinfecting results use 2 1/2 to 4 ozs. to each gallon of water and apply so as to cover all surfaces thoroughly. Allow solution to remain in contact for 10 minutes to get maximum benefit. Rinse with clean water.

ACTIVE INGREDIENTS
Potassium Soap, Pine Oil, Citric Acid, Chlorophenol, Isopropyl Alcohol.
INERT INGREDIENT: Water

STATEMENT OF QUALITY

This product is guaranteed to meet AOAC Use Dilution Confirmation Tests vs. S. Choleraesuis when tested in accordance with AOAC official methods in stated use dilutions.

CONTAINER DISPOSAL:

Do not reuse empty container. Destroy it by perforating or crushing. Discard or bury crushed container in a safe place.

NET CONTENTS 1 GALLON

Jan 24, 1972

3561-37

DIRECTIONS

1. For disinfecting and cleaning hard surfaces and equipment in hospitals, meat and poultry production. Dilute 1220 one (1) ounce to one (1) gallon of water (1:128). Wipe, mop or swab all surfaces with solution. Leave in contact 10 minutes. Food contact surfaces must be thoroughly scrubbed with detergent and rinsed with potable water prior to reuse.
2. For non-food disinfection and general clean-up of layer and broiler houses, hatcheries, livestock and poultry areas, use Oxford 1220 at one (1) ounce to one (1) gallon water (1:128). Do not use in milking stalls, milking parlors, or milk houses. Remove all animals, poultry and feeds from the premises. Remove all litter and manure from floors and other surfaces. Empty all feeding and water troughs and appliances. Saturate all surfaces with a 1:128 solution. Ventilate buildings and other closed spaces. Do not house poultry, livestock or use equipment until treatment has been absorbed or dried. All treated food racks, waterers and fountains must be thoroughly scrubbed with detergent and rinsed with potable water prior to reuse.
3. For general clean-up in food processing plants, patient rooms, surgery, nursing homes, laboratory animal facilities and/or pet animal facilities, on walls, floors, hard surfaces and equipment. Use one (1) ounce per one (1) gallon of water (1:128). Cover surfaces thoroughly with solution and allow to remain in contact 10 minutes. For porous surfaces, increase concentration to two (2) ounces per gallon. Food contact surfaces must be thoroughly scrubbed with detergent and rinsed with potable water prior to reuse.
4. Oxford 1220 is recommended for sanitizing surfaces in fogging operations as an adjunct to acceptable manual cleaning and disinfecting of room surfaces. Fogging with two (2) ounces of 1220 to one (1) gallon of water per 1,000 cubic feet of closed space prior to manual cleaning and disinfecting aids in reducing cross contamination from environmental surfaces. Wait two (2) hours before entering areas which have been fogged. Before fogging in food processing areas, all food and food packs and items must be removed to maintain proper food safety. Treated food contact surfaces must be thoroughly scrubbed with detergent and rinsed with potable water prior to reuse. For fogging in poultry or livestock areas, use Oxford

OXFORD[®] 1220

BACTERICIDAL DETERGENT

Salmonellacidal — Staphylocidal — Pseudomonacidal — Virucidal* Tuberculocidal — Fungicidal — Conductive.

ACTIVE INGREDIENTS: Isopropanol, 10.50%; Tetrasodium ethylenediaminetetraacetate, 4.24%; Sodium xylene sulfonate, 2.10%; Sodium ortho-benzyl-parachlorophenate, 4.67%; Sodium para-tertiary butylphenate, 2.15%; Sodium ortho-phenylphenate, 2.21%.

INERT INGREDIENTS:74.13%

DANGER

KEEP OUT OF REACH OF CHILDREN

Corrosive to tissues. This concentrate causes eye and skin damage. Harmful or fatal if swallowed. Do not get in eyes, on skin or clothing. Wear goggles and rubber gloves when handling. Avoid contamination of food. Avoid inhalation of fogging mist. **FIRST AID:** 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 a large quantity 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.

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

Rinse empty container thoroughly with water and discard it.

NET CONTENTS _____ GALLONS

EPA Reg. No. 3635-210
EPA Est. 3635-GA-1

07/76

11/10/20

1220 at two (2) ounces per one (1) gallon of water and follow the non-food use directions in No. 2.

5. Oxford 1220 is a prophylactic agent in preventing transmission of athlete's foot fungi on environmental surfaces: Prepare a solution of one (1) ounce per one (1) gallon of water; mop or swab this solution onto floors and other similar hard surfaces normally contacted by the feet in locker rooms, shower stalls, bathrooms and around swimming pools.

For use in Sanitation in Meat and Poultry Production — Food Processing — Hospitals — Animal and Poultry Care — Veterinary.

A concentrated one-step cleaner and disinfectant deodorant of proven effectiveness. The combination of multiple germicides and high active ingredients provides an effective one-step method of disinfecting and cleaning at a dilution of one (1) ounce to one (1) gallon of water (1:128).

OXFORD 1220 is conductive — may be used on conductive flooring as it does not interfere with electrical conductivity, as specified in the procedures with Paragraph 252, "Conductive Flooring of the National Board of Fire Underwriters", Specification No. 56.

OXFORD 1220 effectively cleans, disinfects and deodorizes equipment, walls, floors, and similar hard surfaces not harmed by water.

*OXFORD 1220 is virucidal against Influenza A₂ (Aichi) virus on inanimate environmental surfaces at 1:128 dilution.

A.O.A.C. TUBERCULOCIDAL TEST, TWELFTH EDITION
Mycobacterium tuberculosis1:128

A.O.A.C. FUNGICIDAL TEST, TWELFTH EDITION
Trichophyton interdigitale1:128

OXFORD 1220 is germicidal in the AOAC Use Dilution Method, 12th Edition at 1:128 against the following organisms: Staphylococcus aureus, Salmonella choleraesuis, Pseudomonas aeruginosa (PRD 1), Salmonella pullorum, Salmonella typhimurium, Salmonella typhosa, Proteus vulgaris, Streptococcus mitis, Escherichia coli.

ACCEPTED
7-1-76
SUPERVISOR OF PESTICIDES
EPA REGION 1
FEDERAL BUREAU OF INVESTIGATION
U.S. DEPARTMENT OF JUSTICE

D.C.I. CORROSIVE MATERIAL
I.C. LIQUID CLEANING