UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND HODENTICIDE ACT EL UNDER NO. 3635-130

# OXFORD BACTO-PHENE

## DISINFECTANT - DETERGENT

STAPHYLOCIDAL-VIRICIDAL-FUNGICIDAL PSEUDOMONACIDAL TUBERCULOCIDAL-SALMONELLACIDAL-CONDUCTIVE

BACTO-PHENE disinfectant is a broad spectrum, powerful germicide and deodorant formulated with multiple germicidal agents to provide potent activity and detergency.

ACTIVE INGREDIENTS: Isopropanol, 12.00%; Potassium laurate, myristate and related compounds, 11.80%; Ortho-phenylphenol, 6.37%; paratertiarybutylphenol, 4.93%; 2,4,5-trichlorophenol, 2.37%; Ethylenediaminetetraacetic acid tetrasodium salt, 2.00%; 4 and 6 chloro-2 phenylphenol, 1.80%; Sodium mono- and dimethyl naphthalene sulfonate, 0.50%; Essential Oils, 0.30%.

INERT INGREDIENTS ...... 57.93%

BACTO-PHENE is recommended for use in fogging operations to reduce airborne bacteria. Fogging with 1 ounce of BACTO-PHENE to 1 gallon of water 6 minutes per 1000 cubic feet of space will effectively reduce bacteria. Allow a minimum of two hours after fogging has stopped before room can be occupied.

- 1. For disinfecting, cleaning, and deodorizing in food processing plants and equipment, use a solution of ½ ounce per gallon (1:256). Mop, wipe or swab this solution on surfaces. Leave in contact 10 minutes. Rinse all surfaces coming in contact with food with potable water before re-use.
- 2. For disinfecting and cleaning garbage and trash receptacles, sick room equipment, floors, walls, patient rooms, use ½ ounce of BACTO-PHENE to 1 gallon of water (1:256 dilution). For porous surfaces, increase concentration to 1 ounce per gallon of water.
- 3. For non-food disinfection in animal and poultry houses, hatcheries, stockyards, zoos, veterinary animal hospitals: Do not use in milking stalls, milk parlors or milk houses. Remove all poultry, animals and feeds from the premises. Remove all litter and manure from floors and other surfaces, empty all water troughs and feed racks. Saturate all surfaces with a solution of 1/2 oz. BACTO-PHENE per gallon (1:256). Ventilate buildings and other closed spaces. Do not house poultry, livestock or use equipment until treatment has been absorbed or dried. All treated feeders, fountains and waterers must be thoroughly scrubbed with detergent and rinsed with potable water prior to reuse.

#### DIRECTIONS

- 4. BACTO-PHENE is a prophylactic agent in preventing transmission of athlete's foot fungi. Prepare a soltuion of 5/8 oz. per gallon of water (1:200 dilution); mop or swab this solution onto floors and other surfaces normally contacted by the feet in locker rooms, shower stalls, bathrooms, and around swimming pools.
- 5. BACTO-PHENE is conductive—may be used on conductive floorings as it does not interfere with electrical conductivity, as specified in the procedures in accordance with Paragraph 252, "Conductive Flooring of the National Board of Fire Underwriters," Specifications No. 56.

A.O.A.C. USE-DILUTION METHOD, 11th EDITION

Staphylococcus aureus Salmonella choleraesuis 1:256 Pseudomonas aeruginosa

-, BACTO-PHENE is a viricidal agent: against the enveloped, lipophilic viruses represented by herpesymus (strain HF) and influenza virus A2/Aichi/2/68 (Hong Kong). BACTO PHENE at a 1:256 dilution is viricidal.

BACTO-PHENE is Salmonellacidal - effective against the organisms which cause pullorum disease, fowl typhoid, and paratyphoid when tested using the A.O.A.C. USE-DILUTION METH-OD, 11th EDITION.

Salmonella pullorum	1:256
Salmonella typhimurium	1:258
Salmonella typhosa	1:256
Salmonella chloerasesuis	1:256
BACTO-PHENE is also effective against the following organisms using the A.O.A.C. USE-DILUTION METHOD, 11th EDITION	
Proteus vulgaris	1:256
Streptococcus mitis	1:256
Escherichia coli	1:256
A.O.A.C. TUBERCULOCIDAL TEST	
Mycobacterium tuberculosis	1:256

BACTO-PHENE removes mildew stains from hard surfaces. A.O.A.C. OFFICIAL FUNGICIDAL TEST, 11th EDITION. Trichophyton interdigitale

## DANGER

## KEEP OUT OF REACH OF CHILDREN

Causes eye or skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.

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 crothing before reuse.

If swallowed, drink promptly a large quantity of water. Avoid alcohol. Call physician immediately,

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

EPA reg. No. 3635-130

NET CONTENTS

PHD-5



