

# BAC-OFF

ENVIROCHEM

425 Whitehead Avenue  
South River, NJ 08882  
Phone—732-238-6700  
Fax— 732-238-5590

This product is bactericidal according to the AOAC Use Dilution Test method on hard inanimate surfaces, modified in the presence of 5% organic serum against: *Brevibacterium ammoniagenes*, *Proteus vulgaris*, *Campylobacter jejuni*, *Pseudomonas aeruginosa*, *Corynebacterium ammoniagenes*, *Pseudomonas aeruginosa* (Antibiotic resistant), *Enterobacter aerogenes*, *Salmonella choleraesuis*, *Enterobacter cloacae*, *Salmonella typhi*, *Enterococcus faecalis*, *Serratia marcescens*, *Enterococcus faecium* (Vancomycin resistant), *Shigella dysenteriae*, *Escherichia coli*, *Shigella flexneri*, *Escherichia coli* (Antibiotic resistant), *Shigella sonnei*, *Escherichia coli* 0157:H7, *Staphylococcus aureus*, *Legionella pneumophila*, *Staphylococcus aureus* (Methicillin resistant) (MRSA), *Klebsiella pneumoniae*, *Staphylococcus epidermidis* (antibiotic resistant), *Klebsiella pneumoniae* (Antibiotic resistant), *Streptococcus pyogenes*, *Listeria monocytogenes*, *Proteus mirabilis*.

Fungicidal against *Candida albicans* and *Trichophyton mentagrophytes* (the agent that causes athlete's foot fungus) on inanimate surfaces in locker rooms, dressing rooms and shower and bath areas and exercise facilities. Apply this product undiluted and follow the directions under "Disinfection, Virucidal\* and Fungicidal Control".

**Virucidal\* Performance:** This product was evaluated and found to be effective against the following viruses on inanimate hard non-porous environmental surfaces. Treated surfaces must remain wet for 10 minutes. For heavily soiled areas, a preliminary cleaning is required. Influenza A/Brazil Virus, Herpes Simplex Type 1, Newcastle disease virus, Herpes Simplex Type 2, HIV-1 (AIDS virus), Hepatitis C virus, Pseudorabies virus, Hepatitis B virus, Transmissible Gastroenteritis (TGE), Human Coronavirus, Vaccinia virus.

## PROPERTIES:

Chemical composition . . . Sanitizers; penetrating agents; deodorizers

Appearance . . . . . Clear liquid  
pH . . . . . 7.0  
Specific Gravity . . . . . 1.008  
Stability . . . . . 1 Year @ Ambient Temperature  
Rinsing . . . . . Complete  
Foaming . . . . . Moderate

## PACKAGING:

4 /1 gal plastic bottles - 35 lbs. net/38 lbs. gross  
12/1 qt. plastic bottles— 26 lbs. net/ 29 lbs. gross

## DIRECTIONS FOR USE:

**Mold and Mildew Control Directions:** This product will effectively inhibit the growth of mold and mildew (*Aspergillus niger*) and their odors on hard, non-porous surfaces. Thoroughly wet all treated surfaces completely. Let air dry. Repeat application weekly or when growth or odor reappears.

**Cleaning/Deodorizing Directions:** Apply undiluted solution with a mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. If mechanical spray device is used, spray should be coarse. Allow to air dry or wipe up excess liquid.

**To Disinfect Food Service Establishment Food Contact Surfaces:** (For) countertops, exterior surfaces of appliances, and tables. Before using this product, food products and packaging materials must be removed from area or carefully protected. For heavily soiled areas, a pre-cleaning step is required. Apply undiluted solution with a mop, cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. For sprayer applications, use a coarse spray device. Allow to remain wet for 10 minutes. Then remove excess liquid and rinse the surface with potable water. After use, all surfaces in the area must be thoroughly rinsed with potable water. This product is not for use on dishes, glassware or eating utensils.

## HANDLING PRECAUTIONS:

### CAUTION: WARNING

### KEEP OUT OF REACH OF CHILDREN

Contact with skin and eyes may cause severe irritation. Harmful if swallowed. Flood with water if splashed in eyes. Flush with water for 15 minutes and consult a physician immediately. If ingested, drink large amounts of milk, milk of magnesia or gelatin, or if these are not available, drink large amounts of water. Do not induce vomiting. Obtain prompt medical attention.