

# PHENO D

## DISINFECTANT & DEODORANT

BIG D® PHENO D is an EPA registered hospital-use and broad-spectrum disinfectant and antimicrobial agent. It kills HIV-1 (AIDS Virus) and Herpes Simplex Types 1 & 2 Viruses on precleaned environmental surfaces and objects previously soiled with blood or body fluids. Use on toilets, urinals, bathtubs, shower stalls, seats, benches, lockers, partitions, counters, fixtures, knobs, handles, railings, telephones, furniture, equipment and other surfaces which could harbor hazardous microorganisms.

This aerosol fogger is intended for use on precleaned, hard, nonporous, nonfood-contact surfaces in industrial, institutional, commercial, medical/residential facilities, equipment and vehicles including hospitals, ambulances, nursing homes, medical/dental offices and clinics, veterinary offices and animal areas, schools, laboratories, hotels/motels, restaurants/cafeterias, food storage, processing, packaging, handling and serving establishments and equipment, offices, stores, factories/manufacturing plants, apartment buildings and homes.



**PROVEN EFFECTIVE AGAINST MRSA & INFLUENZA A TYPE VIRUSES INCLUDING H1N1**

- SANITIZES FABRIC AND LEATHER
- CONTROLS MOLD/MILDEW
- VIRUCIDAL
- TUBERCULOCIDAL
- STAPHYLOCIDAL
- BACTERICIDAL
- PSEUDOMONICIDAL
- FUNGICIDAL



**PHENO D**

PRODUCT NO. 337

6 OZ. CAN packed 12 per shipping case - Weight 6.25 lbs.

## BENEFITS OF PHENO D

**VIRUCIDAL:** Kills Human Immunodeficiency Virus Type 1 (HIV-1; a retrovirus that causes AIDS [Acquired Immune Deficiency Syndrome]), Herpes Simplex Types 1 and 2, Avian Influenza A Virus (H5N1), Pandemic 2009 H1N1 Influenza A Virus, Influenza A2/Hong Kong, Adenovirus Type 5, Vaccinia, Infectious Canine Hepatitis, Canine Distemper and Feline Pneumonitis.

**BACTERICIDAL:** Kills these species: Escherichia coli, Pseudomonas aeruginosa, Salmonella choleraesuis, Salmonella schottmuelleri (paratyphoid B), Shigella dysenteriae, Staphylococcus aureus and Streptococcus pyogenes, Methicillin resistant Staphylococcus aureus (MRSA).

**TUBERCULOCIDAL:** Kills Mycobacterium tuberculosis (Tubercle bacilli).

**FUNGICIDAL:** Kills Trichophyton mentagrophytes (Athlete's Foot fungi; formerly known as T. interdigitale) in appropriate areas, such as on shower room floors, locker room benches and bath mats.

**CONTROLS MOLD/MILDEW:** Completely inhibits the growth of Aspergillus niger and Penicillium variable fungi on cloth.

**SANITIZES:** Controls Staphylococcus aureus and Klebsiella pneumoniae on porous fabric and leather surfaces, such as on shoes, athletic mats, athletic shoes and other athletic equipment.

**DEODORIZES TWO WAYS:** Pleasant fragrance quickly suppresses existing unpleasant odors from many sources. Controls microorganisms that could continue to create foul putrefactive odors.

## USAGE INFORMATION

Do not use more than one fogger per room. Do not use in small, enclosed spaces such as closets, cabinets, or under counters or tables. Do not use in a room 5 ft. by 5 ft. or smaller; instead, allow fog to enter from other rooms. Turn off all ignition sources such as pilot lights (shut off gas valves), other open flames, or running electrical appliances that cycle off and on (i.e., refrigerators, thermostats, etc.). Cover exposed food, dishes and food-handling equipment. Open all cabinets and doors to area to be treated.

After treatment, keep building closed for two hours before airing out, then open all doors and windows and allow to air for 30 minutes. One 6 oz. can will effectively treat 6,000 cu. ft. of unobstructed area.

**⚠ WARNING:** This product can expose you to chemicals including o-Phenylphenol, which is known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## SPECIFICATIONS

FORM: Alcohol Base Aerosol  
ODOR: Citrus  
COLOR: Clear  
DETERGENCY: None  
TOXICITY: 1000 ppm OSHA TLV  
WETTING ABILITY: None  
STORAGE STABILITY: 5 Years  
COLD STABILITY: 0°F  
PHOSPHATES: None  
FLASH POINT: 68° F Conc.  
FLAME EXTENSION: 12"  
SOLUBILITY IN WATER: 100%  
SPECIFIC GRAVITY: 0.83  
% VOLATILE BY VOLUME: 99% +  
pH: 7.25 Conc.  
PROPELLANT: Hydrocarbon  
EVAPORATION RATE: Slow  
BIODEGRADABILITY: No

### ACTIVE INGREDIENTS:

2-Phenylphenol . . . . .	0.20%
4-tert-Amylphenol . . . . .	0.05%
Ethanol. . . . .	53.00%
INERT INGREDIENTS. . . . .	46.75%
TOTAL . . . . .	100.00%



## BIG D INDUSTRIES, INC.

PO Box 82219  
Oklahoma City, OK 73148  
1-800-654-4752  
[www.bigdind.com](http://www.bigdind.com)