

PD-128™

For use in hospitals, nursing homes, medical and dental offices, schools, colleges, kennels, pet shops, veterinary clinics, and animal life science laboratories.

For use on washable hard nonporous surfaces such as appliances, bathroom fixtures, bathroom sinks, bathtubs, cabinets, chairs, conductive flooring, countertop laminates, countertops, desks, doorknobs, enameled surfaces, floors, Formica®, garbage cans, glazed porcelain tiling, shower stalls, showers, sinks, tables, telephones, tubs and glazed tiles, vinyl and plastic upholstery, walls, washable walls, woodwork, and hard nonporous surfaces made of metal, stainless steel, glazed porcelain, glazed ceramic, sealed fiberglass, and plastic.

PD-128 is a multi-purpose germicidal detergent proven effective by the AOAC Use-Dilution Method in 400 ppm hard water (calculated as CaCO₃) in the presence of 5% organic bioload (Fetal Bovine Serum).

PD-128's formula disinfects, cleans, and deodorizes in one labor-saving step. PD-128 is effective against the following pathogenic organisms:

Bacteria:
 Pseudomonas aeruginosa, Salmonella enterica, Staphylococcus aureus, Enterobacter aerogenes, Enterobacter cloacae†, Enterococcus sp.**†, Escherichia coli, Klebsiella pneumoniae, Staphylococcus aureus - Methicillin-Resistant (MRSA), Mycobacterium bovis, Proteus mirabilis†, Proteus vulgaris, Providencia rettgeri, Pseudomonas cepacia, Pseudomonas maltophilia**, Salmonella typhi, Salmonella typhimurium, Serratia marcescens, Shigella flexneri, Streptococcus faecalis†, Streptococcus pyogenes
 ** Tested against antibiotic resistant strain only.
 † Tested against standard ATCC strains and antibiotic resistant strains.

Viruses:

*Adenovirus Type 2, *Herpes Simplex Virus Type 2, *HIV-1 [AIDS virus], *Human rhinovirus Type 38, *Influenza Virus Type A/Mich, *Polio I virus, *Rubella Virus, *Vaccinia Virus
 Kills Pandemic 2009 H1N1 influenza A virus.

Fungi:

Candida albicans, Trichophyton mentagrophytes
Animal Viruses:
 *Avian Influenza Virus, *Canine parvovirus, *Feline leukemia Virus, *Feline picornavirus
 *Infectious Bovine Rhinotracheitis Virus, *Newcastle Disease Virus

DILUTION: 1 to 128 ONE OUNCE PER GALLON

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

GENERAL PRECAUTIONS AND RESTRICTIONS: Do not apply this product in a way that will contact other persons. Only protected handlers may be in the area during application.

Prepare a fresh solution daily or more often if the use solution becomes visibly soiled, clouded or diluted.

TO DISINFECT: Use 1 ounce of PD-128 per gallon of water for a minimum contact time of 10 minutes in a single application. For disinfecting, remove gross filth and heavy soil deposits, then thoroughly wet surfaces. PD-128 is extremely versatile and can be applied with a mop, sponge, or cloth as well as soaking or used as a holding solution. Thoroughly wet surfaces with the use solution for at least 10 minutes. The recommended use solution is used once and discarded on a daily basis.

Rinsing is not necessary on floor surfaces unless floors are to be waxed or polished.

Tuberculocidal effectiveness is in 10 minutes at 20° C.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of

the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

FUNGICIDAL: PD-128 is an effective fungicide against Trichophyton mentagrophytes and Candida albicans in areas such as locker rooms, dressing rooms, shower and bath areas. Follow disinfection directions.

***KILLS HIV-1 [AIDS VIRUS] ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings or other settings in which there is an expected likelihood of soiling of surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 [HIV-1] [associated with AIDS].

Special Instructions for Cleaning and Decontamination against HIV-1 [AIDS Virus] of Surfaces/Objects Soiled With Blood/Body Fluids:

PERSONAL PROTECTION: Disposable latex or vinyl gloves, gowns, face masks, and eye coverings must be worn during all cleaning of body fluids, blood, and decontamination procedures.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of PD-128.

CONTACT TIME: HIV-1 [AIDS virus] is inactivated after one [1] minute of contact at room temperature (20 to 25°C). Use a 10 minute contact time for other viruses and bacteria claimed.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

CLEANING/DEODORIZING: Apply 1 oz per gallon of water to hard nonporous surfaces with cloth, mop, sponge, or sprayer. Allow surface to air dry.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER. Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or clothing. Avoid breathing spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear: Coveralls over long-sleeved shirt and long pants, socks and chemical-resistant footwear, goggles or face shield, and chemical resistant gloves (such as barrier laminate or butyl rubber, nitrile rubber, neoprene rubber, polyvinyl chloride, or viton at ≥ 14 mils).

USER SAFETY REQUIREMENTS: Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users must remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users must remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER: In case of an emergency call toll free 888-314-6171. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Open dumping is prohibited. Store in original container in areas inaccessible to children.
Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Fill container 1/4 full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

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PD-128™

ACTIVE INGREDIENT:

o-benzyl-p-chlorophenol4.75%
 o-phenylphenol.....4.75%
INERT INGREDIENTS: 90.50%
TOTAL: 100.00%

This product contains the active ingredients o-phenyl phenol and o-benzyl phenol, each at 0.42 lbs./gal.

EPA Reg. No. 39967-89-5741
EPA Est. No. 5741-OH-1

GERMICIDAL DETERGENT
Cleans, Disinfects & Deodorizes
Pleasant Fragrance

PSEUDOMONACIDAL • FUNGICIDAL • STAPHYLOCIDAL
TUBERCULOCIDAL • VIRUCIDAL*

KEEP OUT OF REACH OF CHILDREN
DANGER

See back panel for additional precautionary and First Aid statements.

Sold by: Spartan Chemical Company, Inc., 1110 Spartan Drive, Maumee, OH 43537
#1016 NET CONTENTS: 1 U.S. Gallon / 3.79 Liters

Sold by: SPARTAN CHEMICAL COMPANY, INC., 1110 Spartan Drive, Maumee, OH 43537 / 1-800-537-8990 / www.spartanchemical.com

