10324-141-70627 Signet Neutral Disinfectant 20230330 94 70627 .pdf

# **SIGNET**®

### **Neutral Disinfectant**

### ACTIVE INGREDIENTS: Didecyl Dimethyl Ammonium Chloride 10.14% Alkyl (50% C<sub>14</sub>, 40% C<sub>12</sub>, 10% C<sub>16</sub>) Dimethyl Benzyl Ammonium Chloride 6.76%

OTHER INGREDIENTS: 83.10%
TOTAL: 100.00%

# DANGER PELIGRO

See back panel for additional precautionary statements.





Net Contents:

1 U.S. Gal. (3.78 L) 5660112



EPA Reg. No.: 10324-141-70627 EPA Est. No.: 13938-CAN-1 [LD], 7546-WI-1 [WT], 875-KY-1 [KY] First letter of batch number indicates establishment.

#### FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment

THE 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.

**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

The SWALLOWED: Have person sign aglass 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. Call a poison control center or doctor immediately for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric layage.

For chemical and/or medical emergencies, call 1-800-983-4582.

This product is a hospital-use, germicidal disinfectant, cleaner and deodorant designed for general cleaning, disinfecting, deodoraing and controlling mold and mildew on hard, non-porous, non-food contact surfaces. This product cleans quickly by removing dirt, grime, mold, mildew, body oils, dead skin, blood, and other organic matter commonly found in hospitals, healthcare facilities, nursing homes, schools and colleges, veterinary clinics, pet shops, hotels, motels, and public restrooms. This product eliminates odors leaving surfaces smelling clean and fresh. This product can be used

where odors are a problem.

This product, when used as directed can be used on washable hard, non-porous surfaces such as: countertops, sinks, tub surfaces, shelves, tanning spas/beds, and tanning equipment, wheelchairs, cages, kennel/cage floors, shower stalls, toilet seats, glazed porcelain, restroom fixtures, tables, hard non-porous surfaces of chairs, washable walls, cabinets, doorknobs, trash cans, glazed tile, glass surfaces, laminated surfaces, metal, plated or stainless steel, glazed ceramic, sealed granite, sealed marble, plastic such as polycarbonate, polyvinylchloride, polystyrene or polypropylene, chrome, vinyl, enameled surfaces, painted/finished woodwork, and Formica@

Kills H1N1 Influenza A Virus.







DISINFECTION PERFORMANCE: This product kills the following bacteria in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm native) and 5% soil on hard, non-porous surfaces: Acinetobacter baumannii, Escherichia coli (157:H7, Escherichia coli (Extended Spectrum B-Lactamase) (ESBL), Pseudomonas aeruginosa, Salmonella enterica, Staphylococcus aureus, Staphylococcus aureus (Community Associated Methicillin Resistanti) (CA-MRSA), Enterococcus faecalis (Vancomycin Resistanti) (MSF)

VIRUCIDAL\* PERFORMANCE: This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: Hepatitis B Virus, Hepatitis C Virus, Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Human Coronavirus, Human Immunodeficiency Virus Type 1\*\*\* (HIV 1), Influenza A Virus (H1N1), SARS-CoV-2\*\*\* (COVID-19 Virus).

\*\*\* Indicates a 2-minute contact time is required for this claim.

ANIMAL PREMISE VIRUCIDAL\* PERFORMANCE: This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: Avian Influenza A Virus (H5N1), Canine Distemper Virus, Feline Picornavirus. This product kills the following viruses in 10 minutes at 2.25 oz. per gal. of 400 ppm hard water (2970 ppm active) and 5% soil on hard, non-porous surfaces: Canine Parvovirus\*\* (PDV. Rabies Virus\*\*.

\*\*Indicates that a dilution of 2.25 oz. per gal. of water is required for this claim.

NON-FOOD CONTACT SANITIZING PERFORMANCE: This product is an effective one-step sanitizer in 3 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces against: Klebsiella pneumoniae, Staphylococcus aureus.

FUNGICIDAL PERFORMANCE: This product kills the following fungi in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: Candida albicans, Trichophyton interdigitale (Athlete's foot funous) (Rinoworm funous).

MILDEWSTATIC PERFORMANCE: This product controls the following mold for up to 7 days at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-norous surfaces: Asperaillus niger.



DIRECTIONS FOR USE	STORAGE AND DISPOSAL	24 units
It is a violation of federal law to use this product in a manner inconsistent with its labeling.	Do not contaminate water, food, or feed by storage and disposal.	
Rinse hard, non-porous food contact surfaces with potable water after application of product.	PESTICIDE STORAGE: Store only in original container. Keep this product under	
This product is not for use on medical device surfaces.	locked storage sufficient to make it inaccessible to children or persons unfamiliar	
FOR USE AS A ONE-STEP, GENERAL, HOSPITAL, MEDICAL DISINFECTANT, FUNGICIDE, VIRUCIDE*, DEODORIZER, CLEANER:	with its proper use.	22 units
1. Pre-clean visibly soiled areas.	PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper	ZZ UIIIIS
2. Prepare a use solution of 0.5 oz. of this product per gal. of water (or equivalent use dilution). To disinfect hard, non-porous, non-food contact surfaces, apply use solution with a	disposal of excess pesticide, spray mixture or rinsate is a violation of federal law.	
sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray.	If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous	
ureature spiray.  Treated surfaces must remain visibly wet for 2 minutes to kill SARS-CoV-2 or for 10 minutes to kill all organisms listed on the label.	Waste Representative at the nearest EPA Regional Office for guidance.	
4. Allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished.	CONTAINER HANDLING: Non-Refillable Container. Do not reuse or refill this	20 units
5. Prepare a fresh solution daily or when visibly dirty.	container. Triple rinse container (or equivalent) promptly after emptying. Triple	
*KILLS HIV, HBV AND HCV ON PRE-CLEANED HARD, NON-POROUS SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other	rinse as follows: Fill the container 1/4 full with water and recap. Shake for 10	
settings in which there is an expected likelihood of soiling of hard, non-porous surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with	seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide	
blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).	Disposal instructions for rinstate disposal. Repeat this procedure two more times.	40 - 11
SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV and HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.	Then offer for recycling if available or puncture and dispose of in a sanitary	18 units
Personal Protection: Wear protective latex gloves, gowns, masks, and eye protection.	landfill, or by incineration.	
Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from hard, non-porous surfaces and objects before application of this product.	PRECAUTIONARY STATEMENTS	
Disposal of Infectious Materials: Blood and other body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state, and local regulations for infectious waste disposal.	HAZARDS TO HUMANS AND DOMESTIC	
regulations for interculous waste disposal.  Contact Time: Allow hard, non-porous surfaces to remain visibly wet for 2 minutes to kill HIV and 10 minutes for all organisms listed on the label.		16 units
TO CONTROL MOLD/MILDEW: Pre-clean visibly soiled areas. Prepare use solution by adding 0.5 oz. of this product per gal. of water (or equivalent use dilution). Apply use solution	ANIMALS	
TO CONTROL MOLD/MILDEW: THE CHEAR INSIDITY SOLIED AREAS. PREPARE USE SOLIDIOR 19 ADDITION US. 2. OI LINS PRODUCE LEP GAL. OI WARRE (OF EQUIVARIENT USE OF INITION). Apply use Solidion to hard, non-porous surfaces which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every 7 days, or more often if new growth appears.	DANGER. Corrosive. Causes irreversible eye damage and skin burns. Harmful if	
FOR USE TO CLEAN AND DISINFECT SHOWER ROOMS, LOCKER ROOMS AND OTHER LARGE, OPEN AREAS WITH FLOOR DRAINS:	swallowed or absorbed through the skin. Do not get in eyes, on skin, or on	
FUR USE ID GLEAR AND DISINIPED SHUWER ROUMS, LUCKER ROUMS AND DITIER LARGE, UPEN AREAS WITH PLUUR DRAINS: 1. Pre-Clean visibly solied areas.	clothing. Wear goggles or face shield and chemical-resistant gloves and protective clothing when handling. Wash thoroughly with soap and water after	
1. Tre-decard visually solicid actions, you offer a clean of the control of the c	handling and before eating, drinking, chewing gum, using tobacco or using the	14 units
visibly wet for 10 minutes.	toilet. Remove contaminated clothing and wash clothing before reuse.	
3. Scrub using a deck brush or other coarse material as necessary.		
4. Rinse surfaces thoroughly and let air dry.	ENVIRONMENTAL HAZARDS	
5. Prepare a fresh solution daily or when visibly dirty.	This product is toxic to fish, aquatic invertebrates, oysters and shrimp.	12 units
FOR USE AS A DISINFECTANT, FUNGICIDE, VIRUCIDE* OF GROOMING CLIPPERS, HAIR CLIPPERS, ELECTRIC SHEARS, BARBER/SALON SHEERS AND OTHER	l de la companya de	
IMPLEMENTS:		
Remove hair, dandruff, and dust particles prior to disinfecting the blades. Turn the clipper off occasionally during use and spray between the teeth of blades. While clipper/shear is	! 	
running, hold in the downward position and spray with a use solution of 0.5 oz. of this product per gal. of water (or equivalent use dilution). Do not spray on the clipper case or drip into clipper housing. Immerse pre-cleaned barber/salon tools such as combs, brushes, razors, clipper and/or trimmer blades, manicure/pedicure tools, scissors, and other salon	l e e e e e e e e e e e e e e e e e e e	40 - 11
into clipper nousing, infinites per-oceanieu adeurezasoni nous socia as conicis, nusires, nazoris, clipper anuror infinite indicas, inalinicar percuciare cours, scissosis, ani on uniter sand tools in a use solution of 0.5 oz. of this product per ag. of water for equivalent use dilution for at least 10 minutes. Rinse thoroughly and dry before use. Prepare a	1	10 units
fresh solution daily or when visibly dirty.	1 	
Note: Plastic instruments can remain immersed until ready to use. Stainless steel shears and other metal instruments must be removed after 10 minutes, rinsed, dried, and kept in a	<b>1</b>	
clean, non-contaminated receptacle. Prolonged soaking will cause damage to metal instruments.	1	
REFILLS	∤ •	8 units
To Refill Concentrate From Large Containers Into Smaller Containers: This product may be used to fill and refill clean, properly labeled containers for dilution elsewhere	i I	
within your facility. Make sure the small container has been cleaned, dried and properly labeled according to state and local regulations. Also make sure other items (funnels or hand	1	
pumps) are properly cleaned and dried. To refill, simply pour from the larger container directly into the smaller one being careful not to spill any product. Keep both containers sealed	 	,
when not in use.	Manufactured for:	
See insert sheet for additional directions for use and organisms.	©2022 Diversey, Inc.,	
-	PO Box 19747,	
300216080 (22/340)	Charlotte, NC 28219-0747	L-21



### Signet® Neutral Disinfectant

#### **ACTIVE INGREDIENTS:**

Didecyl Dimethyl Ammonium Chloride	10.14%
Alkyl (50% C14, 40% C12, 10% C16)	
Dimethyl Benzyl Ammonium Chloride	6.76%
OTHER INGREDIENTS:	83.10%
TOTAL:	100.00%

# DANGER PELIGRO

See below for additional precautionary statements.

### FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

IF SWALLOWED: 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. Call a poison control center or doctor immediately for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER.** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and chemical-resistant gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, aquatic invertebrates, oysters and shrimp.

**DISINFECTION PERFORMANCE:** This product kills the following bacteria in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

Acinetobacter baumannii, Acinetobacter Iwoffii, Bordetella bronchiseptica, Chlamydia psittaci, Citrobacter freundii, Enterobacter agglomerans, Enterobacter cloacae, Escherichia coli, Escherichia coli (157:HT, Escherichia coli (Extended Spectrum B-Lactamase) (ESBL), Escherichia coli (Tetracycline Resistant), Enterococcus faecalis, Enterococcus hirae, Fusobacterium necrophorum, Klebsiella oxytoca, Klebsiella pneumoniae, Listeria monocytogenes, Micrococcus luteus, Pasturella multocida, Proteus vulgaris, Pseudomonas aeruginosa, Pseudomonas aeruginosa (Tetracycline Resistant), Pseudomonas cepacia, Salmonella enterica, Salmonella enterica serotype pullorum, Salmonella typhi, Salmonella typhimurium, Seratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus aureus, Staphylococcus aureus (Community Associated Methicillin Resistant) (CA-MRSA), Staphylococcus aureus (Methicillin Resistant) (MRSA), Staphylococcus epidermidis (Ampicillin, Cefazolin, Oxacillin, Penicillin Resistant), Streptococcus pyogenes, Streptococcus mutans, Enterococcus pneumoniae (Penicillin Resistant), VRE), Staphylococcus aureus (Vancomycin Intermediate Resistant) (VISA), Vibrio cholerae, Yersinia enterocolitica

**VIRUCIDAL\* PERFORMANCE:** This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

Avian Influenza A (H3N2) Virus, Avian Influenza A (H5N1) Virus, Cytomegalovirus, Coronavirus (SARS-associated), Hepatitis B Virus, Hepatitis C Virus, Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Human Immunodeficiency Virus Type 1\*\*\* (HIV 1), Influenza A Virus (H1N1), Respiratory Syncytial Virus, Vaccina Virus, SARS-CoV-2\*\*\* (COVID-19 Virus).

\*\*\* Indicates a 2-minute contact time is required for this claim.

**ANIMAL PREMISE VIRUCIDAL\* PERFORMANCE:** This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

Avian Infectious Bronchitis Virus (Strain Beaudette IB42), Avian Influenza A Virus (H5N1), Avian Influenza A Virus (H3N2), Canine Coronavirus, Canine Distemper Virus, Feline Picornavirus, Infectious Bovine Rhinotrachitis Virus, Pseudorabies Virus, Swine Influenza A Virus (H1N1), Transmissible Gastroenteritis Virus. This product kills the following viruses in 10 minutes at 2.25 oz. per gal. of 400 ppm hard water (2970 ppm active) and 5% soil on hard, non-porous surfaces:

Canine Parvovirus\*\* (CPV), Rabies Virus\*\*.

\*\*Indicates that a dilution of 2.25 oz. per gal. of water is required for this claim.

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** This product is an effective one-step sanitizer in 3 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces against: *Klebsiella pneumoniae, Staphylococcus aureus*.

**FUNGICIDAL PERFORMANCE:** This product kills the following fungi in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Candida albicans, Trichophyton interdigitale* (Athlete's foot fungus) (Ringworm fungus).

**MILDEWSTATIC PERFORMANCE:** This product controls the following mold for up to 7 days at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Aspergillus niger.* 

#### **DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Rinse hard, non-porous food contact surfaces with potable water after application of product. This product is not for use on medical device surfaces.

ANIMAL PREMISES: Prior to use of this product, remove all animals and feeds from premises, animal transportation vehicles, and enclosures, (coops, crates, kennels, stables). Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by poultry or other animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water.

FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIRUCIDE\*: Prepare a use solution of 0.5 oz. of this product per gal. of water (660 ppm active) for effectiveness against designated animal viruses on the label. FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIRUCIDE\*\*: Prepare a use solution of 2.25 oz. of this product per gal. of water (2970 ppm active) for effectiveness against designated animal viruses on the label.

Apply use solution to disinfect hard, non-porous surfaces with a sponge, brush, cloth, by immersion, mechanical spray device, hand pump trigger spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Immerse all halters and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. Treated surfaces must remain visibly wet for 10 minutes. Ventilate buildings, coops, and other closed spaces. Do not house animals or employ equipment until treatment has set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse.

### NON-FOOD CONTACT SURFACE SANITIZING DIRECTIONS

NON-FOOD CONTACT SURFACE SANITIZING: Pre-clean visibly soiled areas. Add 0.5 oz. of this product per gal. of water (660 ppm active). Apply solution to hard, non-porous surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump trigger spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain visibly wet for 3 minutes. Prepare a fresh solution daily or when visibly dirty.

**GLASS CLEANING/DEODORIZING DIRECTIONS**: Use a 0.5-1 oz. of this product per gal. of water use solution to clean and deodorize windows, mirrors, and glass surfaces. Use a coarse spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Rub with sponge or cloth. Change cloth, sponge or towels frequently to avoid re-deposition of soil.

### NON-ACID TOILET BOWL DISINFECTANT DIRECTIONS

Remove visible soil prior to disinfection.

**From a Concentrate:** Add 0.5 oz. of this product directly into the water in the toilet bowl. Brush thoroughly over exposed surfaces and under the rim with a toilet brush, cloth, or sponge. Allow surfaces to remain visibly wet for 10 minutes and flush.

From a Use Solution: Apply a use solution prepared by adding 0.5 oz. of this product per gal. of water (or equivalent use dilution) to exposed surfaces above the water line, including under the rim, with a toilet brush, cloth, or sponge, hand pump trigger spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Allow surfaces to remain visibly wet for 10 minutes and flush.

EPA Reg. No.: 10324-141-70627

EPA Est. No.: 13938-CAN-1 [LD], 7546-WI-1 [WT], 875-KY-1 [KY]

(First letter of batch number indicates establishment).





Manufactured for: Diversey, Inc., PO Box 19747, Charlotte, NC 28219-0747