20 Neutral Disinfectant Cleaner

For use in:

DISINFECTANT • BACTERICIDAL • FUNGICIDAL • MILDEWSTATIC • *VIRUCIDAL

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

Active Ingredients:

- Dimethyl Benzyl Ammonium Chloride . . . . . 6.76%
- n-Alkyl (50% C14, 40% C12, 10% C16) Didecyl dimethyl Ammonium Chloride . . . . . . 10.14%

Inert Ingredients:

- 20 Neutral Disinfectant Cleaner is effective at eliminating odors on porous surfaces such as drapes, carpets, bedding, shower curtains.
- 20 Neutral Disinfectant Cleaner is a multi-purpose, neutral pH, germicidal detergent and disinfectant effective in hard water up to 400 ppm in the presence of a moderate amount of soil (5% organic matter) according to the AOAC Use-Dilution Test. Disinfects, cleans and deodorizes in one labor-saving step.
- 20 Neutral Disinfectant Cleaner can be used in the laundry to control odors and musty bedding and linens. Test on a small inconspicuous area before using. Leaves a clean fresh scent.
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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CAUSAS OJO DAÑO Y PIEL BURNA. DAÑO OJO O PIEL INIVERSIBLE. NO INHALAR. NO PELIGRÓ P分钟左右。使眼睛与溶液分开。

FIRST AID

IF IN EYES: Hold eyes 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 OR CLOTHING: Take off contaminated clothing. Wash skin immediately with plenty of water for 10-15 minutes. IF SMALL DEBRE: 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person; IF INHALED: Have person to fresh air. IF INHALE: IF person is not breathing, call 911 or an ambulance. Then give artificial respiration, preferably by mouth-to-mouth if possible.

FOR EMERGENCY MEDICAL INFORMATION IN USA OR CANADA, CALL: 1-800-328-0026.

FOR EMERGENCY MEDICAL INFORMATION WORLDWIDE, CALL: 1-651-222-5352 (IN THE USA).

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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 pesticides, spray mixture or residue is a violation of Federal Law. If these wastes cannot be disposed of by use according to labeled instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of 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: Fill container 1/2 full with water and reclose the container. Aplique maneras, y elimine de inmediato el uso consistente con las instrucciones de desecho. Repita dos veces. Luego, para reciclar si es disponible o permite y depone en sanitario, contándolo por los procedimientos establecidos por el estado, ciudad y religiones.

20 Neutral Disinfectant Cleaner

PELIGRO: SI NO PUEDE LEER EN INGLÉS, PRESUNTE A SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPRIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO.
20 Neutral Disinfectant Cleaner

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

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Keep product container labels for Precautionary Statements, First Aid and Storage and Disposal Information.

For use in: hospitals, nursing homes, schools, colleges, commercial and industrial institutions, office buildings, veterinary clinics, animal life science laboratories, restaurants, pet shops, airports, laundries, hotels, motels, breeding establishments, growing establishments, laundries, dental offices, health care facilities, medical offices, bars, cafeterias, convenience stores, institutional kitchens, restaurants, athletic facilities, correctional facilities, dressing rooms, exercise facilities, institutions, institutional facilities, locker rooms, public facilities, public restrooms, showers and bath areas, airplanes, buses, emergency vehicles, ships, trucks, trailers, trains, stations, and transportation terminals.

Use 20 Neutral Disinfectant Cleaner on washable hard, nonporous surfaces: of: interiors of appliances, bedroom furniture, bath tubs, bathtubs, cabinets, cupboards, cupboards, cells and drain pans of air conditioning and refrigeration equipment and fast food units, ventilation fan, heating, cooling, furnaces, air conditioning units, refrigerators, refrigerated storage and display equipment and telephones. Other hard, nonporous surfaces made of: glazed ceramic, glazed porcelain surfaces, glazed porcelain fixtures, porcelain surfaces, metal, plastic (such as polyethylene or polystyrene), baked granite, baked porcelain, baked marble, glazed sealer, sealed stone, sealed terrazzo, sealed terrazzo, stainless steel, stainless steel, and painted stainless steel. Use 20 Neutral Disinfectant Cleaner to clean and disinfect nonporous personal protection safety equipment, athletic helmets, and hard hats. Rinse equipment that comes in prolonged contact with skin from both hands and head to dry before use. Use 20 Neutral Disinfectant Cleaner effective against non-porous surfaces such as: doors, counters, bathroom, shower, kitchen areas.

**DIRECTIONS FOR USE**

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

**USE:** 1:256 (½ oz per gallon of water)

**(1200 ppmquat)**

This product is not to be used as a terminal disinfectant / high level disinfectant as any surface or instrument that (1) is introduced directly into the human body, either in 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 prevent or decontaminate critical or semicritical devices prior to sterilization or high level disinfection.

**DISINFECTANT/CLEANING/DEODORIZING:** Remove heavy soil deposits from surfaces. Then thoroughly wet surfaces with a use-solution of 1:256 (½ oz per gallon of water). Let stand for 10 minutes. Rinse with water. This solution can be applied with a cloth, mop, sponge or spray, soaping. For spray applications, use a coarse spray device. Spray 4-6 inches from the surface; rub with a cloth, brush, or sponge. Do not breathe spray. Let solution remain on surface for a minimum of 10 minutes. Rinse or allow to air dry. Rinsing of hands is not necessary unless they are to be examined or processed. Final contact surfaces must be thoroughly rinsed with potable water. This product must not be used to clean the following hard nonporous surfaces: stainless, glazed porcelain, and glazed granite.

**BACTERIAL STABILITY OF USE-SOLUTION:** Tests confirm that 20 Neutral Disinfectant Cleaner, when diluted in 480 ppm neat hard water (use of product) is effective against: Pseudomonas aeruginosa, Staphylococcus aureus, and Salmonella enterica for up to one year when stored in a sealed container such as a spray bottle. If product becomes visibly dirty or contaminated, the solution must be discarded and fresh product prepared. Always use clean, properly labeled containers when diluting this product. Bactericidal stability of the use-solution does not apply to toppings containers such as buckets or pots.

**TOILET BOWLS/URINALS:** Scub a bowl with brush to remove heavy soil prior to cleaning or decontamination. Close by applying use-solution around the bowl and up under the rim. Untreated soils may require brushing. To disinfect, first proceed to remove heavy soil, then remove or soak over the inner top of the medical level water. Pour in 2 oz. of the solution. Close the toilet bowl completely with a rubber or nylon brush to make sure to get under rim. Let stand for 10 minutes or overnight, then flush.

**FURNITURAL DIRECTIONS:** For use in areas such as lacks, dining rooms, dressing rooms, shower and bath areas and exercise facilities follow disinfection directions.

**MILDEWASTOFF INSTRUCTIONS:** Will effectively control the growth of mild and mildew plus the odor caused by them when applied to: nonporous surfaces such as:walls, trim, and table tops. Apply use-solution of 1:256 (½ oz per gallon of water) to a cloth, mop, sponge, or spray cover. Make sure to wet all surfaces completely, let air dry. Repeat application weekly or when growth increases.

**KILLS HW tradition (+ AUS) virus and HERE (HIV-2) and HERP (HIV-2) of PRECLEANED, WASHED AND DETERGENT AND DEODORIZATION AGAINST HW (+ AUS) virus:**

**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 inanimate objects / objects with blood / body fluids, and in which the surfaces / objects likely to be called with blood / body fluids can be associated with the potential for transmission of Human Transmissible Fibrinogen (HIV-1) (HIV-1 (F)-associated with AIDS) or Hepatitis B Virus (HBV) or Hepatitis C Virus (HCV).

**SPECIAL INSTRUCTIONS:** Decontamination and Decontamination Against HW (+ AUS) virus and HERP (HIV-2) on HW on SURFACES / OBJECTS SOILED WITH BLOOD / BODY FLUIDS:

**Personal Protection:** Protective gloves, gowns, face masks, and eye covering as necessary must be worn during all cleaning of blood / body fluids and during decontamination procedures.

**Cleaning Procedure:** Blood / body fluids must be thoroughly cleaned from surfaces / objects before application of disinfectant. **Contact Time:** HW-1 (AUS virus) is inactivated after a contact time of 4 minutes at 25°C (77°F) (normal temperature). HBV and HCV are inactivated after a contact time of 10 minutes. Use a 7-minute contact time for all other viruses, fungi, and bacteria listed.

**Disposal of Infectious Materials:** Blood / body fluids must be autoclaved and disposed of according to federal, state, and local regulations for infectious waste disposal.

**CLEANING AND DISINFECTING HARD NONPOROUS SURFACES ON PERSONAL PROTECTIVE EQUIPMENT (RESPIRATORS):**

**PRECAUTIONS:** Equipment should be applied to ensure proper surface contact. Add 1:256 (½ oz) of 20 Neutral Disinfectant Cleaner per gallon of water to wash down the respirator facepiece and other equipment. Use 20 Neutral Disinfectant Cleaner to disinfect the hard nonporous surfaces of the respirator. Use 20 Neutral Disinfectant Cleaner to disinfect the hard nonporous surfaces of the respirator. For areas that may not be accessible to the 20 Neutral Disinfectant Cleaner, use a 7-minute contact time for all other viruses, fungi, and bacteria listed.

**Effective Against the Following Pathogens:**

**Bacterium:**

* Aeromonas hydrophila
* Shewanella putrefaciens
* Enterobacter sakazakii
* Proteus vulgaris

**Fungi:**

* Fusobacterium necrophorum
* Lactococcus lactis
* Lactobacillus plantarum
* Listeria monocytogenes
* Proteus mirabilis
* Pseudomonas aeruginosa
* Salmonella enterica
* Salmonella typhimurium
* Salmonella typhi
* Shigella flexneri
* Proteus vulgaris
* Salmonella typhi
* Salmonella enterica
* Salmonella typhimurium

**Viral:**

* Herpes Simplex Type 1
* Human Coronavirus
* Herpes Simplex Type 2
* Influenza A Virus
* Influenza A Virus
* Influenza B Virus
* Influenza B Virus
* Influenza C Virus
* Influenza C Virus
* Newcastle Disease
* Respiratory Syncytial Virus
* RSV
* HIV-1
* HIV-2
* HIV-3

**DISINFECTION OF HARD, NON-POROUS SURFACES IN FOOTBATHS:**

**TOILET BOWLS/URINALS:** Scub a bowl with brush to remove heavy soil prior to cleaning or decontamination. Close by applying use-solution around the bowl and up under the rim. Untreated soils may require brushing. To disinfect, first proceed to remove heavy soil, then remove or soak over the inner top of the medical level water. Pour in 2 oz. of the solution. Close the toilet bowl completely with a rubber or nylon brush to make sure to get under rim. Let stand for 10 minutes or overnight, then flush.

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