**ACTIVE INGREDIENTS:**
- Alkyl (C14 60%, C16 30%)
- C12 5%, C18 5%)
- Dimethyl benzyl
- Aminium chloride ...... 2.25%
- Alkyl (C12 68%, C14 32%)
- Dimethyl ethyl benzyl
- Aminium chloride ...... 2.25%
- INERT INGREDIENTS: ...... 5.50%

**TOTAL: ................................ 100.00%

**EPA Reg. No. 10324-93-5741**
**EPA Est. No. 5741-OH-1**

**PELIGRO: SI NO PUEDE LEER EN INGLES. PREGUNTE A SU SUPERVISOR SOBRE LAS INSTRUCCIONES DE USO APROPIADAS ANTES DE TRABAJAR CON ESTE PRODUCTO. DANGER: IF YOU CANNOT READ ENGLISH, ASK YOUR SUPERVISOR TO EXPLAIN THE APPROPRIATE DIRECTIONS FOR USE BEFORE WORKING WITH THIS PRODUCT.**

**FIRST AID**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**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 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 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.

**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. Call a poison control center or doctor for further treatment advice.

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

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

**KEEP OUT OF REACH OF CHILDREN**

**DANGER PELIGRO**

See back panel for additional precautionary statements.
This product is for use on hard, non-porous surfaces in:
- Hospitals, nursing homes, medical and dental offices and clinics, healthcare facilities, physician offices, operating rooms/ theaters, radiology rooms, isolation wards, hospices, and medical research facilities
- Day care centers and nurseries, sick rooms, elder care centers, kindergartens, and preschools
- Police stations, courthouses, correctional facilities, municipal government buildings, jails, prisons, penitentiaries, correctional institutions
- Institutional facilities, laboratories, factories, business and office buildings, and transportation terminals
- Public restrooms, public facilities, waysides, travel rest areas, shower rooms, bathrooms
- Hotel, motel, dormitories, cruise ships, camps grounds
- Institutions, schools, colleges, commercial and industrial sites, churches, classrooms, community colleges, universities, athletic facilities and locker rooms, exercise rooms, exercise facilities, gyms, gymnasiu m, field houses
- Health clubs, spas, tattoo salons, tanning spas, tanning beds, massage/facial salons

**DISINFECTION PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES:** This product is effective against: *Acinetobacter baumannii, Bordetella bronchiseptica, Campylobacter jejuni, Corynebacterium ammoniagenes, Enterobacter aerogenes, Enterococcus faecalis, Escherichia coli O111:H8, Escherichia coli O157:H7, Vancomycin Resistant Enterococcus faecalis (VRE), Escherichia coli, Klebsiella pneumoniae, Klebsiella pneumonieae - (NDM-1 positive) (New Delhi metallo-beta-lactamase)) (OCC 100992F), Listeria monocytogenes, Pseudomonas aeruginosa, Salmonella enterica, Salmonella schottmuelleri, Salmonella typhi, Shigella dysenteriae, Staphylococcus aureus, Community associated Methicillin resistant Staphylococcus aureus (CA MRSA), Staphylococcus aureus (Methicillin resistant), Vancomycin Intermediate resistant Staphylococcus aureus (VISA) (HIP 5836), Streplococcus salivarius*

**FUNGICIDAL** *PERFORMANCE: This product is effective against: Avian Influenza A H5N1 virus, Avian Influenza A H9N2/Turkey/Wisconsin virus, Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex virus Type1, Human Coronavirus, HIV-1 (AIDS Virus), Influenza A2/Japan virus, Influenza A H1N1 virus, Norovirus (Norwalk-like virus)

**ANIMAL PREMISE VIRUCIDAL** *PERFORMANCE: This product is effective against: ***Canine Parvovirus***

**FUNGICIDAL PERFORMANCE:** This product is effective against: *Trichophyton mentagrophytes*

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** This product is effective against: *Staphylococcus aureus, Klebsiella pneumoniae*

**MILDEWICIDAL PERFORMANCE:** This product is effective against: *Aspergillus niger*

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

Before using this product, food products and packaging materials must be removed from the room or carefully protected. Do not use this product to clean or disinfect utensils, glassware, dishes or interior surfaces of appliances.

Prior to use of this product, cover or remove all food and packaging material before disinfection and remove all animals and feeds from areas to be treated, animal transportation vehicles, and enclosures. 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. Do not use in milking stalls, milking parlors or milk houses.

**DISINFECTION/VIRUCIDAL/FUNGICIDAL/MOLD AND MILDEW PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES:** Add 2 ounces of this product to 1 gallon of water (or equivalent use dilution).

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** Add 2-ounce of this product to 1 gallon of water (703 ppm active) (or equivalent use dilution). Treated surfaces must remain wet for 1 minute. For heavily soiled areas, a preliminary cleaning is required. Apply use solution to hard non-porous surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device hand pump coarse spray or trigger spray device or by immersion so as to thoroughly wet surfaces. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Immense all hallers 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. After application, ventilate building, and other closed spaces. Do not use equipment until treatment has been absorbed, 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. Rub with brush, cloth, mop, or sponge. Treated surfaces must remain wet for 10 minutes. Allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished. Rinse all treated surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Change cloth, sponge or towels frequently to avoid redeposition of soil. Prepare a fresh solution at least daily or more often if use solution becomes visibly dirty.

Sold by: SPARTAN CHEMICAL COMPANY, INC., 1110 Spartan Drive, Maumee, OH 43537 USA / 1-800-537-8990 / www.spartanchemical.com
FOR USE AS A ONE-STEP CLEANER/DISINFECTANT:
1. Pre-clean heavily soiled areas.
2. Apply 2 ounces of this product per 1 gallon of water (703 ppm active) 
or equivalent use dilution) to hard, non-porous surfaces using a
spoon, brush, cloth, mop, auto scrubber or mechanical spray
device coarse pump or trigger spray device or by immersion. For spray
applications, spray 6-8 inches from surface. Do not breathe spray.
3. Rub with brush, cloth or sponge.
4. To disinfect, all surfaces must remain wet for 10 minutes.
5. Rinse and allow to air dry.
6. Change cloth, sponge or towels frequently to avoid redeposition of
soil. A fresh solution must be prepared at least daily or when use
solution becomes visibly dirty.

FOR DISINFECTING HARD, NON-POUROUS SURFACES AGAINST AVIAN
INFLUENZA A H5N1, H9N2, INFLUENZA A H1N1 VIRUS: For use in
hospitals, hotels, motels, schools, and other non-animal use cities, follow
the DISINFECTION/ VIRUCIDAL/FUNGICIDAL, MOLO AND MILDEW
PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES
directions.
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 can
be used to pre-clean or decontaminate critical or semi-critical medical
devices prior to sterilization or high-level disinfection.
*KILLS HIV, HCV and HBV 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 hard non-porous 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), Hepatitis B virus (HBV)
and Hepatitis C virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION
AGAINST HIV-1, HCV and HBV ON SURFACES/OBJECTS SOILED
WITH BLOOD/BODY FLUIDS. Personal Protection: Specific barrier protection
items should be used when handling items soiled with blood or body fluids are
disposable latex gloves, gowns, masks and eye protection.
Cleaning Procedure: Blood and other body fluids must be thoroughly
cleaned from hard non-porous surfaces and objects before application of
this product.
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.

Contact Time: For HIV only, leave hard nonporous surfaces wet for 2 minutes. For all other viruses and
bacteria, leave hard nonporous surfaces wet for 10
minutes. The 2-minute contact time will not control
other common types of viruses and bacteria listed
on this label.

EFFECTIVENESS AGAINST CANINE PARVOVIRUS
(CPV), MINUTE VIRUS OF MICE (PARVOVIRUS)
AND PORCINE PARVOVIRUS: Saturate surfaces with the
disinfecting solution of 8 ounces per 1 gallon of
water (or equivalent use dilution) for a period of
10 minutes. Immerse all helpers, ropes and other
types of equipment used in handling and restraining
animals, as well as forks, shovels, and scrapers used
for removing litter and manure. After application,
ventilate buildings and other closed spaces. Do
not house animals or employ equipment until

treatment has been absorbed, set or dried. All treated
equipment that will contact feed or drinking water
must be thoroughly scrubbed with soap or detergent
then rinsed with potable water before reuse.

Change cloth, sponge or towels frequently to avoid
redeposition of soil. Prepare a fresh solution at least
daily or when use solution becomes visibly dirty.

FOR USE AS A GENERAL CLEANER AND/OR
DEODORIZER: Apply use solution of 2-4 ounces
of this product per 1 gallon of water to surfaces.
Rinse and allow to air dry. For heavy-duty use, add
2 ounces of this product per 1 gallon of water to
clean surfaces.

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 rubber 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.

PHYSICAL OR CHEMICAL HAZARDS
Do not use or store near heat or open flame. Do not mix with oxidizers, anionic soaps and detergents.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage and disposal.
PESTICIDE STORAGE: Store only in original container. Keep this product under locked storage sufficient
to make it inaccessible to children or persons unfamiliar with its proper use.
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 HANDLING: Non-Refillable Container. Do not reuse or refill this container. Triple rinse
container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container 1/4 full
with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow
Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for
recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

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