

# BIOCLEAR

Cleaner • Disinfectant • Sanitizer • Deodorizer • Fungicide • Mildewstat • Virucide\*

## Kills Human Coronavirus\*

#### 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: 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.

## **ACTIVE INGREDIENTS:**

Alkyl (60% C14, 30% C16, 5% C12, 5% C18)

Dimethyl Benzyl Ammonium Chloride............. 2.25% Alkyl (68% C12, 32% C14)

EPA Reg No 10324-59-95912 EPA Est No 10183-MI-005

## KEEP OUT OF REACH OF CHILDREN DANGER

See inside for additional precautionary statements.

For chemical emergencies, call CHEMTREC 24 hours a day at (800) 424-9300 or International (703) 527-3887.

Bioclear is a one-step disinfectant that is effective against a broad spectrum of bacteria, is virucidal\* including HIV-1, HCV & HBV, and inhibits the growth of mold, mildew, and their odors when used as directed.

Cleans, disinfects and deodorizes hard, non-porous surfaces by killing many odor-causing microorganisms and mold, mildew.

#### FOR USE IN:

- Boats, ships, barges, cruise lines, cruise ships, watercraft
- Buses, public transportation, trains, taxis, airplanes, helicopters
- Athletic facilities, locker rooms, exercise rooms, exercise facilities, gyms, gymnasiums, field houses
- Day care centers, nurseries, kindergartens, and preschools
- Funeral homes, morgues, mortuaries, burial vaults, mausoleums, cadaver processing areas
- Health clubs, spas, tanning salons, massage/facial salons, hair/nail/pedicure salons, barber/beauty shops, salons, foot spas, tattoo parlors (Not for use on needles or other skin piercing instruments.)

- · Hotels, motels
- Supermarkets, convenience stores, retail and wholesale establishments, department stores, shopping malls, gift shops, video stores, bookstores, dressing rooms, photocopy centers
- · Veterinary clinics, zoos, pet shops
- · Institutional facilities
- · Kitchens, bathrooms and other household areas
- Food establishments, restaurants, bars
- Food processing plants
- · Hospitals, healthcare facilities
- · Life care retirement communities, elder care facilities

#### THIS PRODUCT IS FORMULATED FOR USE ON HARD. NON-POROUS SURFACES SUCH AS:

- · Countertop laminates, stovetops, sinks, tub surfaces, shelves, racks, carts, appliances, refrigerators, microwave ovens
- Shower doors and curtains, bathtubs and glazed tiles
- · Tables, chairs, desks, bed frames, cabinets, doorknobs
- Automobile interiors
- Headphones
- Non-wooden picnic tables and outdoor furniture except cushions and wood frames
- · Tanning spas/beds, tanning equipment

**DISINFECTION PERFORMANCE:** This product kills the following bacteria in 10 minutes at 6 fl. oz. per gal. of water (2100 ppm active) and 5% soil on hard, non-porous surfaces: Acinetobacter baumannii, Enterococcus faecalis, Escherichia coli, Klebsiella pneumoniae, Pseudomonas aeruginosa, Salmonella enterica, Staphylococcus aureus, Staphylococcus aureus (CA-MRSA).

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** This product is an effective one-step sanitizer in 3 minutes at 6 fl. oz. per gal. of water (2100ppm active) and 5% soil on hard, non-porous surfaces: Staphylococcus aureus, Klebsiella pneumoniae

VIRUCIDAL\* PERFORMANCE: This product kills the following viruses in 10 minutes at 6 fl. oz. per gal. of water (2100 ppm active) and 5% soil on hard, non-porous surfaces: Avian Influenza A Virus, Herpes Simplex Virus Type1, Human Immunodeficiency Virus Type 1‡, Human Coronavirus.

‡ Indicates a 2 minute contact time is required for this claim.

**FUNGICIDAL PERFORMANCE:** This product kills the following fungi in 10 minutes at 6 fl. oz. per gal. of water (2100 ppm active) and 5% soil on hard, non-porous surfaces: Trichophyton mentagrophytes (Athlete's foot fungi) (a cause of Ringworm).

MILDEWSTATIC PERFORMANCE: This product controls the following mold in 10 minutes at 6 fl. oz. per gal. of water (2100 ppm active) on hard, non-porous surfaces for up to 7 days: 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. This product is not for use on medical device surfaces. Allow surfaces to come to room temperature before treatment.

## FOR USE AS A ONE-STEP, GENERAL DISINFECTANT, FUNGICIDE, VIRUCIDE\*, CLEANER:

- 1. Pre-clean visibly soiled areas.
- 2. To disinfect hard, non-porous, non-food contact surfaces apply use solution of 6 fl. oz. of this product per gal. of water (or equivalent use dilution) with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump, coarse pump or trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
- 3. Treated surfaces must remain visibly wet for 10 minutes.
- 4. Wipe dry with a clean cloth.
- 5. Prepare a fresh solution daily or when visibly dirty.

\*KILLS HIV ON PRE-CLEANED HARD, NON-POROUS 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

## SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Wear protective 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: Allow hard, non-porous surface to remain wet for 2 minutes for HIV and for 10 minutes to kill all other viruses and bacteria listed on the label.

**SURGICAL INSTRUMENT PRESOAK:** Mix 6 fl. oz. of this product per gal. of water. Place pre-cleaned instruments in solution to presoak surgical instruments for a minimum of 10 minutes, then proceed with normal sterilization procedure. **Note:** Plastic instruments can remain immersed until sterilization procedure. Metal instruments must be removed after 10 minutes, rinsed, dried, and kept in a clean non-contaminated receptacle until sterilization procedure. Prolonged soaking will cause damage to metal instruments. Surgical instruments must be sterilized before use. Prepare a fresh solution daily or when visibly dirty.

## NON-FOOD CONTACT SANITIZING DIRECTIONS

#### NON-FOOD CONTACT SANITIZING:

Pre-clean visibly soiled surfaces. Add 6 fl. oz. of this product per gal. of water. Apply solution to hard, non-porous surfaces with a sponge, brush, cloth, mop, by immersion, hand pump, or 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.

TO KILL FUNGI: Pre-clean visibly soiled areas. Prepare use solution by adding 6 fl. oz. of this product per gal. of water. Apply use solution to hard, non-porous, non-food contact surfaces. Allow surface to remain visibly wet for 10 minutes. Wipe surfaces.

## TO CONTROL MOLD/MILDEW:

Pre-clean visibly soiled surfaces. Prepare use solution by adding 6 fl. oz. of this product per gal. of water. Apply use solution to hard, non-porous surfaces and allow to air dry, 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.



Sold by: Ditec Marine Products, LLC, W229 N2512 Duplainville Rd., Waukesha, WI 53186 USA Tel: 1-800-572-4390 ditecmarineproducts.com



**FOR USE AS A GENERAL CLEANER AND/OR DEODORIZER:** Apply use solution of 2 to 4 fl. oz. of this product per gal. of water to hard, non-porous surfaces. Wipe up excess liquid with a paper towel. For heavy-duty use, add 2 fl. oz. of this product per gal. of water to clean hard, non-porous surfaces.

ALL SURFACES MUST BE CLEANED AND DISINFECTED IN ACCORDANCE WITH LABEL DIRECTIONS PRIOR TO FOGGING. RINSE WITH POTABLE WATER ON SURFACES THAT COME IN CONTACT WITH FOOD.

DIRECTIONS FOR NON-PUBLIC HEALTH USES IN DAIRIES, BEVERAGE PLANTS AND FOOD PROCESSING PLANTS USING FOGGING DEVICES: Prior to fogging, food products and packaging material must be removed from the room or carefully protected. After disinfecting, fog desired areas using 0.5 qt. per 1,000 cubic feet of room area with a solution containing 3.5 fl. oz. of product per gal. of water (1,250 ppm active) (or equivalent use dilution). Do not breathe spray mist. Wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter when mixing the use solution and pouring it into the fogging apparatus. Higher level respirators that are NIOSH approved for particulates can also be used. Vacate the area of all personnel during fogging and for a minimum of 2 hours after fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. When fogging is complete, ventilate buildings and other closed spaces. All food contact surfaces must be sanitized with an EPA registered food contact sanitizer solution prior to use. All food contact surfaces must be thoroughly rinsed with potable water prior to sanitizing.

**Note:** The fog generated is irritating to the eyes, skin and mucous membranes. Under no circumstances must a room or building be entered by anyone within 2 hours of the actual fogging and a minimum of 4 air exchanges (ACH) per hour in the facility. If the building must be entered, then the individuals entering the building must wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter, goggles, gloves, long sleeves, and long pants.

## STORAGE AND DISPOSAL

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

**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 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.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER.** Corrosive. Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe spray mist. Wear a minimum of a NIOSH-approved particulate filtering facepiece respirator with any N, R, or P filter, goggles or face shield, and chemical-resistant gloves 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 pesticide is toxic to fish and aquatic invertebrates, oysters, and shrimp.