Tuberculocidal 2-Minute Hard, Non-porous Surface Disinfectant
Ready-to-Use

See back panel for First Aid and additional Precautionary Statements

ACTIVE INGREDIENTS:
- n-Alkyl (60% C_{14}, 30% C_{16}, 5% C_{12}, 5% C_{18}) dimethyl benzyl ammonium chloride ..................... 0.154%
- n-Alkyl (68% C_{12}, 32% C_{14}) dimethyl ethylbenzyl ammonium chloride ............ 0.154%
- Isopropanol............................................................... 21.000%
-OTHER INGREDIENTS............................................... 78.692%
TOTAL......................................................................... 100.000%

M60059-84561A-0118

Fragrance Free

Disinfectant and Cleaner for Dental Offices

REORDER NO. 296000

KEEP OUT OF REACH OF CHILDREN

CAUTION
See back panel for First Aid and additional Precautionary Statements

Net Contents: 24 fl. oz. (710 mL)
PRECAUTIONARY STATEMENTS
(Precautions to be observed)

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

This product is harmful if ingested, inhaled, or absorbed through the skin. It is dangerous to health of persons or animals if it is allowed to enter the blood stream. Use appropriate personal protective equipment. Wash thoroughly after handling. Do not contaminate food or water sources.

FIRST AID

Inhalation: If symptoms of irritation occur, move to fresh air. If breathing difficulties occur, call 911 or your doctor immediately. Do not give mouth-to-mouth resuscitation.

Ingestion: Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling. Call a poison control center or doctor immediately if you believe you may have ingested this material.

Eyes: If in eyes, remove any contact lenses if present, then wash eyes immediately with plenty of water for 15-20 minutes. If irritation persists, get medical attention. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling.

Skin: If on skin, wash skin immediately with plenty of water for 15-20 minutes. If irritation persists, get medical attention. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling.

FIRE FIGHTING

This product may be involved in a fire. Use water to extinguish. Do not use water if the fuel is gasoline or kerosene. Use a dry chemical powder extinguisher or a compressed gas extinguisher when possible. Use water if fire is not controlled by dry chemical powder or CO2 extinguisher.

STORAGE AND DISPOSAL

Store in original container in a cool, well-ventilated, preferably locked area. Keep out of reach of children and pets. Keep from excessive heat. Dispose of in accordance with local laws and regulations. Do not contaminate water sources.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Follow good hygiene practices. Wash hands and exposed areas with soap and water after handling. Use safety eye protection and clothing to protect skin and clothing. Use appropriate personal protective equipment. Do not inhale vapors or mist. Use only in a well-ventilated area. Do not etch, grind, or polish material.

PHYSICAL OR CHEMICAL HAZARDS

This product contains hazardous ingredients. It may be hazardous if inhaled or absorbed through the skin. Use appropriate personal protective equipment. Wash thoroughly after handling. Do not contaminate food or water sources.

DISINFECTION DIRECTIONS

For use as a disinfectant on hard non-porous surfaces:

This product is a broad-spectrum, virucidal, bactericidal, fungicidal, and sporicidal disinfectant for use as a surface disinfectant. It is effective against a wide range of pathogens, including bacteria, viruses, fungi, and spores. It is formulated for use as a concentrated solution, requiring dilution before use. It is effective against a wide range of organisms, including bacteria, viruses, fungi, and spores. It is formulated for use as a surface disinfectant.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Follow good hygiene practices. Wash hands and exposed areas with soap and water after handling. Use safety eye protection and clothing to protect skin and clothing. Use appropriate personal protective equipment. Do not inhale vapors or mist. Use only in a well-ventilated area. Do not etch, grind, or polish material.

STORAGE AND DISPOSAL

Store in original container in a cool, well-ventilated, preferably locked area. Keep out of reach of children and pets. Keep from excessive heat. Dispose of in accordance with local laws and regulations. Do not contaminate water sources.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Follow good hygiene practices. Wash hands and exposed areas with soap and water after handling. Use safety eye protection and clothing to protect skin and clothing. Use appropriate personal protective equipment. Do not inhale vapors or mist. Use only in a well-ventilated area. Do not etch, grind, or polish material.

PHYSICAL OR CHEMICAL HAZARDS

This product contains hazardous ingredients. It may be hazardous if inhaled or absorbed through the skin. Use appropriate personal protective equipment. Wash thoroughly after handling. Do not contaminate food or water sources.
Disinfectant and Cleaner for Dental Offices
Tuberculocidal 2-Minute Hard, Non-porous Surface Disinfectant

REORDER NO. 295999

Tuberculocidal 2-Minute Hard, Non-porous Surface Disinfectant

PRECAUTIONARY STATEMENTS

Hazardous Ingredients

SAFETY DATA SHEET

Cite: [00087260950906]
Tuberculocidal 2-Minute Hard, Non-porous Surface Disinfectant

Ready-to-Use

Fragrance Free

Disinfectant and Cleaner for Dental Offices

REORDER NO. 296001

CAUTION

KEEP OUT OF REACH OF CHILDREN

See side panel for First Aid and additional Precautionary Statements.

Net Contents: 2.5 Gallon (9.5 L)

When used as directed this product effectively cleans, sanitizes and disinfects hard, non-porous surfaces such as those made of acrylic, metals (aluminum, brass, copper, stainless steel, chrome), sealed granite, glass, plastics (polycarbonate, polypropylene, polystyrene and polyvinylchloride (PVC)), clear plastics, hard, non-porous rubber, Flexiglas®, vinyl as well as coated, laminated and painted surfaces.

This product can be used in dental care facilities, dental laboratories, dental offices, oral health care facilities, orthodontic offices, and other similar establishments.

This product can be used on the following surfaces: computer keyboards, computer screens, computer touch-screens, counters, countertops, curing lights, dental impressions, dental trays, dental chair surfaces, dental equipment surfaces, eye wear, instrument trays, laboratory fixtures, OR lights, telephones, work stations, X-ray units and other similar surfaces.

DIRECTIONS FOR USE

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

Pre-clean all surfaces to be treated with this product. Apply this undiluted product by sponge, rag, cloth, microfiber, mop, spray or immersion to wet surfaces thoroughly.

This product kills the following organisms in 10 seconds on pre-cleaned hard, non-porous non-food contact surfaces at room temperature when used as directed: Enterobacter aerogenes and Staphylococcus aureus.

This product kills the following bacteria in 2 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed: Acinetobacter baumannii, Escherichia coli—with extended beta-lactamase resistance (ESBL) (E. coli), Enterobacter aerogenes, Carbapenem-resistant Klebsiella pneumoniae (CRKP), Listeria monocytogenes, Methicillin-Resistant Staphylococcus aureus (MRSA), Mycobacterium bovis BCG (tuberculosis) (TB), Pseudomonas aeruginosa, Serratia marcescens, Salmonella enterica, Staphylococcus aureus, Vancomycin-Resistant Enterococcus faecalis (VRE).

This product kills the following viruses* in 2 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed: Avian Influenza A Reassortant Virus (H3N2), Swine Influenza A Virus (H1N1), Rotavirus, Hepatitis B Virus* (HBV), Hepatitis C Virus* (HCV), Herpes Simplex Virus (HSV-2), Human Immunodeficiency Virus* (HIV-1) (associated with AIDS), Influenza A Virus Strain A2/Hong Kong, Rhinovirus.

This product kills the following fungi in 2 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed: Trichophyton interdigitale (Ringworm).

CLEANING AND DEODORIZING DIRECTIONS

For surface cleaning: To clean surfaces, saturate surfaces with this product by spray, mop, rag, towel, paper towel, pour, or immersion then wipe surface clean. Repeat, if necessary, until surfaces are visibly clean. Discard paper towels or launder cloth towels before reusing.

For use as a surface deodorizer: Apply to surface and either wipe off or allow to air dry.

For use as an ultrasonic cleaning solution: Prepare the ultrasonic bath using a dilution ratio of 1 fl. oz. of this product with 1 quart of clean, potable water. Place items into the ultrasonic bath, activate unit and allow unit to operate until items are visibly clean. Remove items and thoroughly rinse under running cool tap water. Proceed with appropriate disinfection or sterilization process.

ACTIVE INGREDIENTS:

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride .............. 0.154%
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride ........... 0.154%
Isopropanol ................................................. 21.000%

OTHER INGREDIENTS ............................................... 78.692%
TOTAL ................................................................. 100.000%
**DISINFECTION DIRECTIONS**

For use as a hard, non-porous non-food contact surface disinfectant/virucide/fungicide: Apply this product to pre-cleaned surfaces by sponge, cloth, microfiber mop, spray, pour or immersion to wet surfaces thoroughly. Allow to remain wet for 2 minutes at room temperature, then rinse dry using a microfiber mop, clean paper or cloth towel, or rinse surface using potable water and wipe surface dry or allow to air dry. Discard or launder spent materials before reuse.

For cleaning and disinfecting dental impressions: Apply this product until thoroughly drenched, then rinse with potable water and wipe or air dry. Reapply product to thoroughly wet the surfaces and allow to remain wet for 2 minutes. Rinse with potable water and wipe or air dry.

For use as a protective eye wear/loupe cleaner and disinfectant: Thoroughly wet entire surface and wipe clean using a soft cloth. Reapply and allow surface to remain wet for 2 minutes. Re-wipe the surface using a fresh cloth. This product should not be used on contact lenses.

**SANITIZATION DIRECTIONS**

For hard, non-porous, non-food contact surface sanitization: Apply this product to pre-cleaned hard, non-porous surfaces by sponge, cloth, microfiber mop, spray, pour or immersion to wet surfaces thoroughly. Allow hard, non-porous surfaces to remain visibly wet for 10 seconds at room temperature then wipe surfaces using a clean microfiber mop, paper or cloth towel, or rinse surface using potable water or allow to air dry. Discard or launder spent materials before reuse.

For use as a protective eye wear/loupe cleaner and sanitizer: Thoroughly wet entire surface and wipe clean using a soft cloth. Reapply and allow surface to remain wet for 10 seconds. Re-wipe the surface using a fresh cloth. This product should not be used on contact lenses.

*HIV-1, HBV AND HCV PRECAUTIONS*

This product kills HIV-1, HBV and HCV on pre-cleaned hard, non-porous surfaces/objects previously soiled with blood/body fluids in health care or other settings in which there is an expected likelihood of soiling of hard, non-porous surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV) Special instructions for cleaning against HIV-1, HBV and HCV on surfaces/objects soiled with blood/body fluids:

**Personal Protection:** Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks and eye coverings.

**Cleaning Procedure:** Blood and body fluids must be thoroughly cleaned from surfaces/objects before disinfection.

**Contact Time:** Allow hard, non-porous surfaces to remain wet for 2 minutes to kill HIV-1, HBV and HCV.

**Infectious Materials Disposal:** Cleaning materials used that may contain blood/body fluids must be autoclaved and/or disposed of in accordance with local regulations for infectious materials disposal. This product is not to be used as a terminal sterilant or 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 sterile areas of the body. This product may be used to clean critical and semi-critical medical devices prior to sterilization or high-level disinfection.