

Antimicrobial All Purpose Disinfectant Cleaner N2635

A RTU quaternary-based nonacid cleaner and disinfectant for nonporous, inanimate surfaces such as walls, stove tops, tables, shower stalls, bathroom tile, toilet bowls, counter tops, sinks, etc. Effective against *Mycobacterium tuberculosis* (BCG), *Staphylococcus aureus*, *Salmonella choleraesuis*, *Pseudomonas aeruginosa*, *Methicillin resistant staphylococcus aureus* (MRSA), *Vancomycin resistant staphylococcus aureus* (VRSA), *Vancomycin resistant enterococcus faecalis* (VRE), *Canine Parvovirus* and *Poliovirus Type 1* and meets the requirements for hospital use. **KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/ OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS.** It is fungicidal against the pathogenic fungi, *Trichophyton mentarophytes* (Athlete's Foot Fungus).

Kills SARS-CoV2 which causes Covid-19 on hard surfaces in just 1 minute.



Where To Use

Hospitals	Nursing Homes	Hotels
Schools	Restaurants	

Dilution

As is

Directions

For disinfection, deodorizing and cleaning - Remove gross filth or heavy soil prior to application. Hold container 6 to 8 inches from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and remain wet for 10 minutes (except as noted above for SARS-CoV2). No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge.

For decontamination against HIV-1 of surface/objects soiled with blood/body fluids - Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product. Allow surface to remain wet for 10 minutes. See label instructions.

For mildewstat - Spray pre cleaned surface making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

Technical Specifications

COLOR: Transparent	EPA Reg No:1839-83-18305
FORM: Liquid	STORAGE(Unopened):..1 Year @R.T.
SCENT: Disinfectant	BIODEGRADABLE:Yes
pH: 11.0	WEIGHT/GAL:8.4 lbs.
FLASH POINT: . None	SHIPPING CLASS:None
VISCOSITY: Water Thin	PACKAGING:12x32, 4x1,5 gal
TYPE: RTU Cleaner/Disinfectant	



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ANTIMICROBIAL ALL PURPOSE DISINFECTANT CLEANER

BACTERICIDAL ACTIVITY:

<i>Pseudomonas aeruginosa</i> , (ATCC 15442)	<i>Listeria monocytogenes</i> , (ATCC 35152)
<i>Staphylococcus aureus</i> , (ATCC 6538)	<i>Yersinia enterocolitica</i> , (ATCC 23715)
<i>Salmonella (choleraesuis) enterica</i> , (ATCC 10708)	<i>Enterococcus faecium</i> , (ATCC 6569)
<i>Escherichia coli</i> , (ATCC 11229)	<i>Corynebacterium ammoniagenes</i> , (ATCC 6871)
<i>Escherichia coli</i> O157:H7, (ATCC 43895)	<i>Salmonella (typhi) enterica</i> , (ATCC 6539)
<i>Streptococcus pyogenes</i> (Necrotizing Fasciitis-Group A) (V.A. Medical Center Isolate 04001)	

ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY:

Methicillin resistant Staphylococcus aureus (MRSA), (ATCC 33593)
Vancomycin resistant Enterococcus faecalis (VRE), (ATCC 51575)
Vancomycin intermediate resistant Staphylococcus aureus (VISA), (CDC Isolate 99287)
Methicillin resistant Staphylococcus epidermidis (MRSE), (ATCC 51625)
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), (NRS 123) Genotype USA400
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), (NRS 384) Genotype USA300

TUBERCULOCIDAL ACTIVITY – This product exhibits disinfectant efficacy against *Mycobacterium tuberculosis* BCG (*Mycobacterium bovis*) at 20 degrees Centigrade (20°C) when the treated surface is allowed to remain wet for **5 minutes**.

***VIRUCIDAL ACTIVITY** – This product kills on hard, non-porous inanimate surfaces when allowed to remain wet for a **10 minute** contact time against:

Canine Parvovirus (ATCC VR-2017)
Hepatitis A Virus (HAV) (University of Ottawa)
Poliovirus Type 1 (ATCC VR-1000)

SARS - CoV2 - This product kills on hard, non-porous inanimate surfaces when allowed to remain wet for a 1 minute contact time.

This product when used on environmental, inanimate hard surfaces exhibits virucidal activity against: **Hepatitis B Virus (HBV)** (Hepadnavirus Testing, Inc.), **Hepatitis C Virus (HCV)** and **Bovine Viral Diarrhea Virus (BVDV)** (NVSL) when the treated surface is allowed to remain wet for **5 minutes**; **Human Coronavirus** (ATCC VR-740), **SARS associated Coronavirus** (ZeptoMetrix), **Avian Influenza A strain H3N2** (ATCC VR-2072) and **Avian Influenza A strain H9N2** (Charles River Laboratories) (Avian Influenza strains H3N2 and H9N2) for **2 minutes**; **Paramyxovirus** (Mumps) (ATCC VR-1438), **Rhinovirus type 39** (ATCC VR-340) and **Rotavirus** (University of Ottawa) for **3 minutes**; **HIV-1 (associated with AIDS)** (Advanced Biotechnologies, Inc.) for **1 minute (60 seconds)**; and **Norovirus (Norwalk virus)**, **Feline Calicivirus** (University of Ottawa) and **Rabies Virus** (CDC) for **30 seconds**. Kills Pandemic 2009 H1N1 Influenza A Virus (formerly called swine flu).

FUNGICIDAL ACTIVITY – richophyton mentagrophytes (ATCC 9533) (Athlete's Foot Fungus) (a cause of ringworm), when used with a 10 minute contact time on clean, non-porous, hard surfaces as found in bathrooms, shower stalls, locker rooms, or other areas commonly contacted by bare feet

Product #: N2635 **Scent:** Unscented **Dilution:** Use as is. **Packaging:** 12X1 quart, 4X1 gal, 5 gal. .55 gal

ACTIVE INGREDIENTS

n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chlorides	0.105%
n-Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl	
ethylbenzyl ammonium chlorides	0.105%
INERT INGREDIENTS	99.790%
Total	100.000%

EPA Reg. No. 1839-83-18305 EPA Est. No. 18305-CT-01

For specific instructions, see the label on the product container.
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

"The Professional's Choice"

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Antimicrobial All Purpose Cleaner
PRODUCT TYPE: Alkaline Liquid Disinfectant
PRODUCT NUMBER: N2635XXX (Last 3 characters vary with the packaging)
CONTROL NUMBER: N2635XXX

COMPANY: **Simoniz USA, Inc.**
201 Boston Turnpike
Bolton, CT 06043
1-800-227-5536
www.simoniz.com
EMERGENCY PHONE: (800) 255-3924 (CHEM-TEL)

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE: Eye Irritation (2B)

SYMBOLS:

SIGNAL WORD: WARNING!

HAZARD STATEMENT: Causes eye irritation.

PRECAUTIONARY STATEMENTS:

PREVENTION: Wash hands thoroughly after handling.

RESPONSE: IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses if present and easy to do – continue rinsing. If eye irritation persists get medical advice/attention.

STORAGE: N/A

DISPOSAL: N/A

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Diethylene Glycol Butyl Ether	112-34-5
Tetrasodium EDTA	64-02-8

Percentages of ingredients are being withheld as trade secret information. This information will be disclosed as necessary to authorized individuals.

Safety Data Sheet

4 – FIRST-AID MEASURES

BREATHING (INHALATION): ... If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.

SWALLOWING (INGESTION): . DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!

EYES: Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation persists, consult a physician.

SKIN (DERMAL): Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT:..... This product is non-flammable.

EXTINGUISHING MEDIA:..... This product is non-flammable. Use extinguishing media suitable for materials already burning.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

WASTE DISPOSAL: As recommended by local, state and federal authorities.

7 – HANDLING and STORAGE

STORAGE: Store in a cool, well ventilated area. Avoid overheating or freezing.

HANDLING: Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an unmarked container! Keep away from children! Spilled material is slippery.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not usually needed in well-ventilated areas. If needed, use a NIOSH approved respirator.

PROTECTIVE CLOTHING: Nitrile or PVC gloves, and chemical splash goggles.

ADDITIONAL MEASURES: Under normal use according to label instructions, special protection should not be necessary. Wear eye protection if product is likely to splash. Do not place this product in an

Safety Data Sheet

unmarked container! Keep away from children! Spilled material is slippery.

INGREDIENT	C.A.S. NUMBER	PEL
Water	7732-18-5	No limits established
Diethylene Glycol n-Butyl Ether	112-34-5	No limits established
Tetrasodium EDTA	64-02-8	No limits established

9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Transparent liquid, disinfectant odor.
ODOR THRESHOLD: N/A
pH: 11.0
MELTING POINT: 210 degrees F.
FREEZING POINT: N/A
BOILING POINT: 210 degrees F.
BOILING POINT RANGE: N/A
FLASHPOINT: This product is non-flammable.
EVAPORATION RATE: N/A
FLAMMABILITY (solid/gas): N/A
EXPLOSION LIMITS: N/A
VAPOR PRESSURE: N/A
VAPOR DENSITY (AIR=1): Greater than 1.
SPECIFIC GRAVITY: 1.01
SOLUBILITY IN WATER: Completely soluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE: N/A
DECOMPOSITION TEMPERATURE: N/A
VISCOSITY: Water thin

10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.
HAZARDOUS DECOMP.: This product not known to polymerize.
INCOMPATIBILITY: Do not mix with other chemicals.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY: Ingestion. Not likely to be inhaled in dangerous amounts.
LISTED CARCINOGEN: None over 0.1%.
MEDICAL CONDITION AGGRAVATED: May aggravate pre-existing dermatitis.
INHALATION: Not likely to be inhaled in hazardous amounts. Maintain adequate ventilation in the work area.
INGESTION: This material can cause irritation or damage to stomach and esophagus.

Safety Data Sheet

EYES: May cause severe eye irritation.

SKIN (DERMAL): This product may cause burns or irritation if not removed from the skin.

ACUTE TOXICITY* (ORAL):..... >2000 mg/kg

ACUTE TOXICITY* (DERMAL):..... >2000 mg/kg

ACUTE TOXICITY* (INHALATION):..... >20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 –DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:..... Not D.O.T. regulated.

HAZARD CLASS:.....

UN/NA NUMBER:

PACKAGING GROUP :.....

15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

16 – OTHER INFORMATION

NFPA HEALTH: 2

NFPA FLAMMABILITY: 0

NFPA REACTIVITY:..... 0

NFPA OTHER: Alkali

ADDITIONAL:..... The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its

Safety Data Sheet

components are either included on or exempt from the TSCA
Inventory of Chemical Substances.

REVISION DATE:..... 6/21/15