

7 Healthcare Disinfectant Neutral Cleaner

DESCRIPTION

This product is a one-step disinfectant cleaner and deodorant designed for general cleaning, disinfecting, deodorizing, and controlling mold and mildew on hard, non-porous environmental surfaces. It cleans quickly, removing dirt, grime, mold, mildew, body oils and other common soils found in hospitals, nursing

homes, schools and colleges, day care centers, medical offices, funeral homes, hotels, motels, public areas and restrooms. This product may be used on washable hard, non-porous surfaces such as: floors, walls, glass, laminated surfaces, metal, glazed porcelain, plastic, chrome, vinyl, enameled surfaces, painted woodwork

DIRECTIONS FOR USE

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

This product is not for use on medical device surfaces. FOR USE AS A GENERAL, HOSPITAL, MEDICAL DISINFECTANT, FUNGICIDE, VIRUCIDE*, CLEANER: 1. Preclean heavily soiled areas. 2. Apply use solution of 0.5 oz. of this product per gal. of water to disinfect hard, non-porous surfaces with a sponge, brush, cloth, mop, or mechanical spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. 3. Treated surfaces must remain wet for 10 minutes. 4. Wipe dry with a clean cloth or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished. 5. Prepare a fresh solution daily or when visibly dirty.

*KILLS HIV, HBV AND HCV 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 (HIV-1) (associated with AIDS),

Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV). SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV 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 containing HIV-1, HBV & HCV 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, nonporous surfaces to remain wet for 10 minutes for all organisms. TO CONTROL MOLD/MILDEW: Pre-clean heavily soiled areas. Prepare use solution by adding 0.5 oz. of this product per gal. of water. Apply use solution to hard, non-porous surfaces for 10 minutes, which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every seven days, or more often if new growth appears.

GENERAL DEODORIZATION: To deodorize, apply 0.5 to 1 oz. of this product per gal. of water to hard, non-porous surfaces. Allow to air dry.

SPECIFICATIONS

Color (Concentrate)	Opal
Color (Ready-to-Use)	Clear
pH (Concentrate)	7.4 ± 1.0
pH (Use Dilution)	7.0 ± 1.0

Specific Gravity (g/cc)	1.01 ± 0.1
TypeQ	uaternary Ammonium Compound
Odor	Fresh, Clean (Sienna)
Twin Power Low Flow Dilution Ra	atio 1:256
Twin Power High Flow Dilution R	atio 1:256

SAFETY INFORMATION

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, aquatic invertebrates, oysters and shrimp.





World Class Cleaning Solutions®

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NATIONAL CHEMICAL LABORATORIES, INC.



SAFETY DATA SHEET

Section 1 - Identification

Product Identifier TP #7 Healthcare Disinfectant Neutral Cleaner

Other means of identification 4007

Recommended use Neutral Disinfectant Cleaner Deodorizer

Recommended restrictions EPA Registered Product. For Commercial and Industrial Use Only. This product is intended to be diluted prior to use.

Manufacturer / Importer / Supplier / Distributor Information

Company Name National Chemical Laboratories of PA, Inc.
Address 401 N. 10th Street - Philadelphia, PA 19123

Telephone 1 (215) 922-1200
Supplier Email info@nclonline.com
Contact CHEM-TEL
Emergency Phone 1 (800) 255-3924

Section 2 - Hazard(s) Identification

SDS Hazards and Warnings are based on the undiluted product. Refer to diluted SDS for Ready-To-Use Hazards and Warnings.

 Classification
 Category

 Physical Hazards
 Not Classified

 Health Hazards
 Acute toxicity, dermal
 4

 Acute toxicity, oral
 4

 Serious eye damage/eye irritation
 1

 Skin corrosion/irritation
 1B

Environmental Hazarus

Hazardous to the aquatic environment, acute hazard. 2

OSHA defined hazards

Label Elements

Hazard Symbol



Not Classified.



Signal Word Dange

Hazard Statement Causes severe skin burns and eye damage. Harmful if swallowed. Toxic to aquatic life.

Precautionary statement

Prevention

Wear protective gloves. Wear eye/face protection. Do not get in eyes, on skin, or on clothing. Wash thoroughly after

handling. Do not eat, drink or smoke when using this product.

Response

If on skin: Wash with plenty of soap and water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor/physician if you feel unwell. Do NOT induce vomiting. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. Take off contaminated clothing and wash before reuse.

 Storage
 Keep container tightly closed,. Store away from incompatible materials.

 Disposal
 Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

Section 3 - Composition/Information on ingredients

Mixture

Hazardous Components	Ingredient Name	CAS#	%
	Didecyl dimethyl ammonium chloride	7173-51-5	6 - 9
	Alkyl dimethyl benzyl ammonium chloride (C12-16)	68424-85-1	4 - 7
	4-Nonylphenol, branched, ethoxylated	127087-87-0	1 - 4
	Tetrasodium ethylenediamine tetraacetate	64-02-8	1 - 4
	Ethyl Alcohol	64-17-5	1 - 3

Composition Comments Components not listed are either non-hazardous or are below reportable limits.

Section 4 - First-aid Measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Remove contaminated clothing. Wash with plenty of soap and water. Get medical attention if irritation develops and persists. Skin contact

Wash contaminated clothing before reuse.

Eve contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical attention if irritation develops and persists.

Rinse mouth. DO NOT induce vomiting. If victim is fully conscious, give a cupful of water. Never give anything by mouth to an Ingestion

unconscious person. If vomiting occurs, keep head lower than the hips to help prevent aspiration. Call a physician or poison

control center immediately.

Most Important symptoms /effects, acute and delayed Corrosive effects. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Causes severe skin burns. Prolonged or repeated skin contact may

aggravate

existing skin conditions. Inhalation of mists may aggravate existing chronic respiratory conditions such as asthma, emphysema

or bronchitis

Indication of immediate medical attention and special treatment

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5 - Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

General Information

During fire, gases hazardous to health may be formed.

Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment

/instructions

Move containers from fire area if you can do so without risk.

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2)

Do not use water jet as an extinguisher, as this will spread the fire.

General fire hazards

No unusual fire or explosion hazards noted.

Specific Methods Use standard fire fighting procedures and consider the hazards of other involved materials.

Section 6 - Accidental release measures

Personal precautions, protective equipment and emergency

procedures.

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be

contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up This product is miscible in water.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual

contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions Avoid discharge into drains, water courses or onto the ground.

Section 7 - Handling and storage

Precautions for safe handling

Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Use care in handling/storage.

Conditions for safe storage. including any incompatibilities Store in original tightly closed container. Store away from foodstuffs. Store away from incompatible materials (see Section 10 of the SDS).

Section 8 - Exposure control/personal protection

Occupational exposure limits

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components Type Value

Ethyl Alcohol (CAS 64-17-5) TWA 1900 mg/m3, 1000 ppm

US. ACGIH Threshold Limit Values

Component Value Type 1000 ppm Ethyl Alcohol (CAS 64-17-5) STEL

US. NIOSH: Pocket Guide to Chemical Hazards

Components Value Type Ethyl Alcohol (CAS 64-17-5) **IDLH** 3300 ppm

Ethyl Alcohol (CAS 64-17-5) **TWA** 1900 mg/m³, 1000 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne

levels to an acceptable level. Eve

wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

In case of insufficient ventilation, wear suitable respiratory equipment. **Respiratory protection** Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking,

considerations and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Section 9 - Physical and chemical properties

Appearance

Physical state Liquid.

Clear, thin liquid. Form Color Opalescent yellow. Odor Fresh, Clean (Sienna™)

Odor threshold Not available.

Нα

Not available. Melting point/freezing point Initial boiling point and 212 °F (100 °C)

boiling range Flash point None to boiling.

Evaporation rate Not available. Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower (%) Not available. Flammability limit - upper (%) Not available. Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available. Vapor pressure Similar to water. Vapor density Not available. Relative density 1.01 ± 0.01 Relative density temperature 75 °F (23.89 °C)

Solubilities Completely soluable.

Partition Coefficient n-

octanol/water

Not available

Auto-ignition temperature Not Available **Decomposition temperature** Not Available Viscosity < 10 cSt 75 °F (23.89 °C) **Viscosity Temperature**

Section 10 - Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possiblity of hazardous reactions No dangerous reaction known under conditions of normal use.

Conditions to Avoid Contact with incompatible materials. Incompatible materials Strong oxidizing agents. Anionic surfactants. **Hazardous Decomposition** No hazardous decomposition products are known.

Products

Section 11 - Toxicological information

Information on likely routes of exposure

Harmful if swallowed. Ingestion

Inhalation May cause irritation to the respiratory system. Prolonged inhalation may be harmful.

Skin contact Causes severe skin burns. Eye contact Causes serious eye damage.

Symptoms related to the physical, chemical and toxicological characteristics Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Burning pain and severe corrosive skin damage.

Information on toxicological effects.

Acute toxicity Harnful if swallowed.

> Results Components Level Type Code **Species** Alkyl dimethyl benzyl ammonium chloride (C12-16) Dermal LD50 Rat 3560 mg/kg Acute (CAS 68424-85-1) Oral LD50 Acute Rat 430 mg/kg LD50 Didecyl dimethyl ammonium chloride (CAS 7173-51-5) Dermal Rabbit (Male / 3140 / 2730 mg Acute Female) LD50 Acute Oral Rat (Male / 238 / 331 mg/kg

> Female) Ethyl Alcohol (CAS 64-17-5) Acute Inhalation LC50 Rat 117 - 125 mg/l, Vapor

Acute Oral LD50 Rat 10470 mg/kg

Skin corrosion/irritation Causes severe skin burns. Serious eye damage/ eye

irritation

Causes serious eye damage.

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Not an aspiration hazard. Aspiration hazard

Chronic effects Prolonged inhalation may be harmful.

Section 12 - Ecological Information

Ecotoxicity The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in

the aquatic environment.

Component(s)

Alkyl dimethyl benzyl ammonium chloride (C12-16) (CAS 68424-85-1)

Aquatic

Chronic Crustacea NOEL 0.0042 mg/l Acute Fish EC50 Oncorhynchus mykiss (rainbow trout) >0.022 mg/l, 96 hours Remarks: No toxicity at the limit of solubility.

> Fish LC50 Bluegill (Lepomis macrochirus) 0.515 mg/l

Didecyl dimethyl ammonium chloride (CAS 7173-51-5)

Aquatic

Aquatic Algae EC50 Algae 0.062 mg/l, 72 h LC50 Daphnia 0.057 mg/l, 48 h Crustacea Chronic Crustacea NOEC Daphnia 0.01 mg/l NOEC Daphnia 0.021 mg/l, 21 d Aquatic Crustacea 0.032 mg/l, 96 h Acute Fish LC50 Bluegill (Lepomis macrochirus) Fish LC50 Danio rerio 0.97 mg/l, 96 h

4-Nonylphenol, branched, ethoxylated (CAS 127087-87-0)

Aquatic

Aquatic

Acute Crustacea EC50 Water flea (Daphnia magna) 12.2 mg/l, 48 hours Bluegill (lepomis macrochirus) 1 - 1.8 mg/l 96 hours Fish LC50

Ethyl Alcohol (CAS 64-17-5)

Aquatic

Acute Algae EC50 Algae 675 mg/l, 72 h Crustacea EC50 Daphnia 5012 mg/l, 48 h Chronic Crustacea NOEC Daphnia 9.6 mg/l, 9 d Acute Fish LC50 Fathead minnow (Pimephales promelas) 14200 mg/l, 96 h

No data is available on the degradability of this product. Persistence and degradability

Partition coeficient n-octanol / water log (Kow)

Components Results Ethyl Alcohol (CAS 64-17-5) -0.31

4-Nonylphenol, branched, ethoxylated (CAS 127087-87-0)

2.1 - 3.4 (Calculated)

Mobility in soil

Expected to be highly mobile in soil.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine

disruption, global warming potential) are expected from this component.

Section 13 - Disposal considerations

Disposal instructions 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 DISPOSAL - Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple

rinse container promptly after emptying.

(For containers 5 gallons or less):

Triple rinse as follows: Fill container 1/4 full with water and recap. Agitate vigorously. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer for

recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

(For containers greater than 5 gallons):

Triple rinse as follows: Fill container 1/4 full with water. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Follow Pesticide Disposal instructions for rinsate

disposal. Repeat procedure

two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

PACKET DISPOSAL - Do not reuse; discard empty container and put in trash.

Local disposal regulations

Contaminated packaging

Dispose of in accordance with local regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material

Waste from residues / unused products

and its container must be disposed of in a safe manner (see: Disposal instructions).

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

Section 14 - Transport information

DOT

UN number 11N11903

DISINFECTANT LIQUID CORROSIVE, N.O.S. (QUATERNARY AMMONIUM COMPOUND) Proper shipping name

Transport hazard class(es) 8 Packing group

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Labels required 8

Special provisions IB3, T4, TP1

Packaging exemption 154 Packaging non bulk 203 Packaging bulk 241

ΙΑΤΑ

UN number UN1903

UN proper shipping name DISINFECTANT LIQUID CORROSIVE, N.O.S. (QUATERNARY AMMONIUM COMPOUND)

Transport hazard class(es) Packaging group Ш **Environmental hazards** No 8L **ERG Code**

Special precautions for user

Other Information

Read safety instructions, SDS and emergency procedures before handling.

IMDG

UN1903 **UN number**

DISINFECTANT LIQUID CORROSIVE, N.O.S. (QUATERNARY AMMONIUM COMPOUND) **UN proper shipping name**

Transport hazard class(es) 8 Ш Packaging group **Environmental hazards** No Marine pollutant

F-A, S-B

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

General Information This substance/mixture is not intended to be transported in bulk.

Section 15 - Regulatory Information

US federal regulations This product is a U.S. EPA registered pesticide.

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

TSCA Section 12(b) Export Notification (40 CFR707, Subpt. D) Not regulated. US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

CERCLA Hazardous Substance List (40 CFR 302.4

Components Result Ethyl Alcohol (CAS 64-17-5) LISTED

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories Immediate Hazard Yes Delayed Hazard Nο Fire Hazard No Pressure Hazard No Reactivity Hazard Nο

SARA 302 Extremely hazardous substance Not listed. SARA 311/312 Hazardous chemical Yes

SARA 313 (TRI reporting) Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HSPs) List Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) Not regulated.

Safe Drinking Water Act (SDWA) Not regulated. Food and Drug Administration (FDA) Not regulated.

US state regulations

US. Massachusetts RTK - Substance List Components

Ethyl Alcohol (CAS 64-17-5)

US.New Jersey Worker and Community Right-to-Know Act Components

Ethyl Alcohol (CAS 64-17-5)

US.Pennsylvania RTK - Hazardous Substances Components

Ethyl Alcohol (CAS 64-17-5)

US.Rhode Island RTK Not regulated.

Inventory Name

US - California Propsition 65 This product does not contain a chemical known to the State of California to cause cancer,

birth defects or other reproductive harm.

International Inventories Country(s) or region

Country(s) or region	inventory Name	On inventory (yes/no)
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notifed Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
Unites States Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

^{*}A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

Section 16 - Other information, including date of preparation or last version

1/12/2016 Issue date Version #

Disclaimer The information contained herein was obtained from current and reliable sources. However, the data is provided without any

warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond the manufacturer's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising from the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this

product which may not be reflected in this SDS. The user should

review these regulations to ensure full compliance.

On Inventory (yes/no)*

^{*}A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

DISINFECTION PERFORMANCE: This product kills the following bacteria in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) and 5% soil on hard, non-porous surfaces: Acinetobacter baumannii, Acinetobacter Iwoffi, Bordetella bronchiseptica, Chlamydia psittaci, Citrobacter freundii, Enterobacter agglomerans, Enterobacter aerogenes, Enterobacter cloacae, Escherichia coli, Escherichia coli 0111:H8, Escherichia coli (Extended Spectrum B-Lactamase) (ESBL), Escherichia coli (Tetracycline Resistant), Enterococcus faecalis, Enterococcus hirae, Fusobacterium necrophorum, Klebsiella oxytoca, Klebsiella pneumoniae, Listeria monocytogenes, Micrococcus luteus, Pasturella multocida, Proteus vulgaris, Pseudomonas aeruginosa, Pseudomonas aeruginosa (Tetracycline Resistant), Pseudomonas cepacia, Salmonella enterica, Salmonella enteritidis, Salmonella enterica serotype pullorum, Salmonella typhi, Salmonella typhimurium, Serratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus aureus (sub species aureus), Staphylococcus aureus (Community Associated Methicillin Resistant) (CA-MRSA) (Genotype USA 400), Staphylococcus aureus (Community Associated Methicillin Resistant) (CA-MRSA) (Genotype USA 300), Staphylococcus epidermidis, Staphylococcus epidermidis, (Antibiotic resistant), Streptococcus aureus mutans, Enterococcus faecalis (Vancomycin Resistant) (VRE), Staphylococcus aureus (Vancomycin Intermediate Resistant) (VISA), Vibrio cholera, Yersinia enterocolitica

VIRUCIDAL* PERFORMANCE: This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) and 5% soil on hard, non-porous surfaces: Avian Influenza A (H3N2) Virus (Avian Reassortant), Avian Influenza A (H5N1) Virus, Cytomegalovirus, Coronavirus (SARS-associated), Hepatitis B Virus, Hepatitis C Virus, Herpes Simplex Virus Type 1, Herpes Simplex Virus Type 2, Human Coronavirus, Human Immunodeficiency Virus Type 1 (HIV 1), Influenza A Virus (H3N2), Influenza A (H1N1) Virus, Respiratory Syncytial Virus, Vaccinia Virus

FUNGICIDAL PERFORMANCE: This product kills the following fungi in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Candida albicans, Trichophyton mentagrophytes* (Athlete's foot fungus) (a cause of Ringworm)

MILDEWSTATIC PERFORMANCE: This product controls the following mold in 10 minutes at 0.5 oz. per gal. of water (660 ppm active) on hard, non-porous surfaces: *Aspergillus niger*

This product is for use on hard, non-porous surfaces in: Hospitals, healthcare facilities, nursing homes, business and office buildings, restrooms, institutions, schools, colleges, commercial and industrial sites. This product is a one-step disinfectant, cleaner and deodorant designed for general cleaning, disinfecting, deodorizing and controlling mold and mildew on hard, non-porous surfaces. Kills Pandemic 2009 H1N1 Influenza A Virus.

DIRECTIONS FOR USE

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

This product is not for use on medical device surfaces.

FOR USE AS A ONE-STEP, GENERAL, HOSPITAL, MEDICAL DISINFECTANT, FUNGICIDE, VIRUCIDE*, CLEANER: 1. Pre-clean heavily soiled areas. 2. Apply use solution of 0.5 oz. of this product per gal. of water to disinfect hard, non-porous surfaces with a sponge, brush, cloth, mop, mechanical spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. 3. Treated surfaces must remain wet for 10 minutes. 4. Wipe dry with a clean cloth or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished. 5. Prepare a fresh solution daily or when visibly dirty.





Disinfectant

7 Healthcare Disinfectant Neutral Cleaner

Disinfectant, Deodorizer, Fungicide, Mildewstat, Virucide*

Non-Dulling to Floor Finishes • Effective in hard water up to 400 ppm hardness in the presence of 5% soil.

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

See side panel of label for additional precautionary statements.

NET CONTENTS: 1 GALLON / 3.79 LITERS

ACTIVE INGREDIENTS:

Didecyl Dimethyl Ammonium Chloride	10.14%
Alkyl (50% C14, 40% C12, 10% C16)	
Dimethyl Benzyl Ammonium Chloride	6.76%
OTHER INGREDIENTS:	83.10%
TOTAL:	100 00%

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: Take off contaminated clothing. 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.

National Chemical Laboratories, Inc. 401 N. 10th Street • Philadelphia, PA 19123 USA • (215) 922-1200 • (800) 628-2436

Product No.: 4007

*KILLS HIV, HBV AND HCV 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 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV 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 containing HIV-1, HBV & HCV 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 surfaces to remain wet for 10 minutes for all organisms.

TO CONTROL MOLD/MILDEW: Pre-clean heavily soiled areas. Prepare use solution by adding 0.5 oz. of this product per gal. of water. Apply use solution to hard, non-porous surfaces for 10 minutes which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every seven days, or more often if new growth appears.

GENERAL DEODORIZATION: To deodorize, apply 0.5 - 1 oz. of this product per gal. of water to hard, non-porous surfaces. Allow to air dry.

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, aquatic invertebrates, oysters and shrimp.

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 ¼ 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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