

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*, *Methicillian 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)*.



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. 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 precleaned 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: 11.7	WEIGHT/GAL: 8.4 lbs.
FLASH POINT: . None	SHIPPING CLASS: None
VISCOSITY: Water Thin	PACKAGING: 12x32, 4x1,5 gal, 55 gal
TYPE: RTU Cleaner/Disinfectant	



A concentrated quaternary/pine oil cleaner, deodorizer, disinfectant and fungicide. Meets all requirements for hospital use. Use as a general purpose cleaner for areas where the fresh pine scent is desirable. Effective against Staphylococcus aureus, Salmonella choleraesuis,

Pseudomonas aeruginosa and Trichophyton mentagrophytes. (Athlete's Foot Fungus).



Where To Use

Hospitals	Nursing homes
Restrooms	Athletic Facilities
Schools	Institutions

Dilution

1/32 (4 oz./gallon)

Directions

For disinfection - Previously cleaned surfaces add 4 ounces of this product per gallon of water. Apply solution with mop, cloth, sponge or hand pump trigger sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

For disinfecting toilet bowls - Pre-clean the bowl, flush toilet, and add 4 ounces of this product directly to the bowl of water. Scrub the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For bactericidal activity and fungicidal activity - Dilute 4 ounces per gallon of water.

Technical Specifications

COLOR:	Transparant	EPA Reg No:	1839-112-18305
	Golden Brown	STORAGE(Unopened):	1 Year @R.T.
FORM:	Liquid	BIODEGRADABLE:	Yes
SCENT:	Pine	WEIGHT/GAL:	8.2 lbs.
pH:	6.5	SHIPPING CLASS: .8,	Packing Gr III
FLASH POINT:	None	PACKAGING:	4x1,5 gal, 55 gal
VISCOSITY:	Water Thin	HOSPITAL GRADE:	Yes
FOAM:	Medium		
TYPE:	Quat/Pine Oil Disinfectant/Deodorizer		



A highly concentrated quaternary, pine oil cleaner, deodorant and disinfectant. Full Bloom is effective against Staphylococcus aureus and Salmonella choleraesuis.



Where To Use

Disinfecting precleaned, hard, nonporous, inanimate surfaces in schools, institutions and industries.

- Floors Kitchens Mildew Static Areas
- Bathrooms Supermarkets

Dilution

1/64 (2 oz./gallon of water)

Directions

For disinfection - Pre-clean surface. Dilute FULL BLOOM. Wet surface and allow to dwell for 10 minutes. Then wipe with cloth or let air dry.

For mildew - Dilution of FULL BLOOM will effectively inhibit the growth of mold and mildew and the odors caused by them. Apply liberally to surface to be protected and allow to dry. Repeat, if necessary.

Technical Specifications

COLOR: Gold	EPA Reg No: 47371-105-18305
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Pine	BIODEGRADABLE: ... Yes
pH: 12.5	WEIGHT/GAL: 8.2 lbs.
FLASH POINT: . 115° F	SHIPPING CLASS: None
VISCOSITY: Thin/Medium	PACKAGING: 4x1, 5 gal, 55 gal
FOAM: Low/Medium	
TYPE: Pine Oil-Quat Disinfectant/Deodorant	

Disinfectants
& Sanitizers



A concentrated, neutral pH, multipurpose germicidal detergent and deodorant that disinfects, cleans and deodorizes in one labor saving step. Effective against Trichophyton mentagrophytes, Candida albicans, HIV-1 (AIDS virus), Influenza A/Hong Kong, Herpes Simplex Type 1, Herpes Simplex Type 2, Vaccinia, Rubella (German Measles), Adenovirus Type 4, Canine Distemper and Escherichia Coli (ATCC & antibiotic resistant strain). See product data sheet for additional pathogens.



Disinfectants & Sanitizers

Where To Use

- | | | | |
|-----------|-----------------|-----------------|--------------------|
| Hospitals | Nursing Homes | Supermarkets | Veterinary Clinics |
| Schools | Office Building | Delicatessens | Dumpster Areas |
| Restrooms | Hotels | Finished Floors | Airports |
| Kennels | | | |

Dilution

1/64 (2 oz./gallon)

Directions

General disinfectant - Remove heavy soil deposits from surface, then thoroughly wet surface with a solution of 2 ounces of the concentrate per gallon of water. Apply with cloth, mop sponge, coarse spray or soaking, Let solution remain on surface for a minimum of 10 minutes. Rinse and allow to air dry.

Toilet bowls - Swab bowl with brush to remove heavy soil prior to cleaning and disinfecting. Clean by applying diluted solution around the bowl and up under the rim. Stubborn stains may require brushing. To disinfect, first remove or expel over the inner trap the residual bowl water. Pour in 3 ounces of the dilution. Swab the bowl completely using a scrub or mop, making sure to get under the rim. Let stand for 10 minutes or overnight then flush.

For decontamination against HIV-1 (AIDS virus) of surfaces/objects soiled with blood/body fluid. Disposable latex or vinyl gloves, gowns, face mask or eye coverings, must be worn during all cleaning of body fluids, blood and decontamination procedures. Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant. Effective against HIV-1 (AIDS virus) on hard nonporous surfaces in the presence of a moderate amount of organic soil (5% blood serum) (providing 1800 ppm of active quaternary) for a contact time of 4 minutes at room temperature. Use a 10 minute contact time for disinfection against all other bacteria, fungi and viruses claimed (listed on product data sheet).

Technical Specifications

COLOR:	Transparent Gold	EPA Reg No:	47371-131-18305
FORM:	Liquid	STORAGE(Unopened):	1 Year @R.T.
SCENT:	Lemon	BIODEGRADABLE: ..	Yes
pH:	7.5	WEIGHT/GAL:	8.4 lbs.
FLASH POINT: .	None	SHIPPING CLASS:	None
VISCOSITY:	Water Thin	PACKAGING:	4x1, 5 gal, 55 gal
FOAM:	Low/Medium	HOSPITAL GRADE: ...	Yes
		HIV CLAIM	Yes
TYPE:	Lemon Scented Neutral pH Quat		



Lemon, Mint & Pine Quat

Q3000
Q3005
Q3010

A disinfectant, virucide and deodorizer for hard nonporous surfaces. This product kills common germs such as *Escherichia coli* (*E. coli*), *Staphylococcus aureus*, *Salmonella choleraesuis*, *Streptococcus pyogenes*, *Influenza A/Brazil*, *Pseudomonas aeruginosa* and *HIV-1* (Aids Virus) on pre-cleaned environmental surfaces. Prevents the growth of odor causing bacteria. See label for additional pathogens.



Where To Use

Hospitals	Athletic Facilities	Rest Rooms	Health Care Facilities
Schools	Nursing Homes	Food Service	Food Processing Plants
Offices	Mobile Homes	Restaurants	Bars
Campers	Trains	Buses	

Dilution

Disinfection - 1/25 (5 oz. product/1 gal. water)
To Deodorize - 1/10 (12 oz. product/1 gal. water)

Directions

It is in violation of Federal Law to use this product in a manner inconsistent with its labeling. **Preparation of use-solution** - Add 5 oz. per gallon of water to disinfect hard, pre-cleaned nonporous surfaces. For heavy duty use, add 7 oz. per gallon of water, to disinfect hard, pre-cleaned nonporous surfaces.

Disinfection/Virucidal/Mold and Mildew Control Directions - Remove gross filth or heavy soil, then thoroughly clean surfaces. Apply use-solution to hard (inanimate) nonporous surfaces thoroughly wetting surfaces as recommended and required, with a cloth, mop, sponge or sprayer. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface, rub with brush, sponge or cloth. Do not breathe spray mist. Treated surfaces must remain wet for 10 minutes. Prepare a fresh solution daily or when use solution becomes visibly dirty.

Technical Specifications

COLOR: Transparent Golden Green, Dark Golden	EPA Reg. No.: 6836-165-18305
FORM: Liquid	STORAGE(Unopened): . 1 Year @R.T.
SCENT: Lemon, Mint, Pine	BIODEGRADABLE: Yes
pH: 7.0	WEIGHT/GAL: 8.3 lb.
FLASH POINT: None	SHIPPING CLASS: None
VISCOSITY: Water Thin	PACKAGING: 4x1, 5 gal, 55 gal
FOAM: None	HOSPITAL GRADE: Yes
TYPE: Quaternary Disinfectant/Odor Counteractant Cleaner	HIV CLAIM Yes



A concentrated, neutral pH, mint scented disinfectant, cleaner and deodorizer. Effective against *Candida albicans*, *Escherichia coli*, *Streptococcus pyogenes*, *Enterobacter aerogenes*, *Shigella sonnei*. Kills *Salmonella choleraesuis* ATCC 10708 and *Staphylococcus aureus* ATCC 6538.



Where To Use

Schools Pet Quarters Dumpster Areas Finished Tile Floors
Institutions Public Restrooms Supermarkets Offices

Dilution

For disinfecting floors and hard surfaces - 1/25 (5 oz./gallon)
For cleaning and deodorizing garbage cans and trucks - 1/16 (8 oz./gallon)

Directions

For general disinfection of hard, nonporous, inanimate surface such as countertops, walls, sinks, plastic, tile, vinyl and linoleum. Dilute Minty Fresh in water according to dilution table. For cleaning and deodorizing, first remove gross soil. Dilute in water and clean with a sponge, squeegee, mop or cloth. To clean and deodorize garbage cans and trucks, first pre- clean the surface, then apply solution.

Technical Specifications

COLOR:	Transparent Green	EPA Reg No:	6836-167-18305
FORM:	Liquid	STORAGE(Unopened):	1 Year @R.T.
SCENT:	Wintergreen	BIODEGRADABLE: ..	Yes
pH:	7.0	WEIGHT/GAL:	8.3 lbs.
FLASH POINT: ..	N/A	SHIPPING CLASS:	None
VISCOSITY:	Water Thin	PACKAGING:	4x1, 5 gal, 55 gal
FOAM:	Low/Medium		
TYPE:	Mint Scented Quat Detergent/Disinfectant		



A neutral pH, disinfectant, cleaner, sanitizer, fungicide, mildewstat, virucide and deodorizer. Effective against *Pseudomonas aeruginosa*, *Salmonella choleraesuis*, *Salmonella schottmuelleti*, *Staphylococcus aureus*, *Salmonella typhi*, *Staphylococcus aureus* -(Methicillin resistant, MRSA), *Salmonella typhimurium*, *Escherichia coli*-(Methicillin resistant), *Klebsiella pneumoniae*, and HIV-1 (AIDS virus), *Herpes Simplex Type 2*, *Infuenza A/PR*, *Rubella*, *Herpes Simplex Type 1*, *Vaccinia*. See label for additional pathogens. Will not harm waxed floors.



Where To Use

- | | | |
|--------------|---------------|------------------------------|
| Hospitals | Supermarkets | Athletic Facilities |
| Institutions | Delicatessens | Industrial Facilities |
| Restrooms | Nursing Homes | Office Buildings |
| | | All Types of Finished Floors |

Dilution

1 oz./gallon

Directions

Disinfection/Virucidal/Mold and Mildew - Apply to hard, nonporous surfaces thoroughly wetting surfaces with cloth, mop, sponge, or sprayer. For heavily soiled areas a preliminary cleaning is necessary. For spray applications, use a coarse spray device. Spray 6-8 inches from surface, rub with brush, sponge or cloth. Do Not breathe spray mist.

Mold and Mildew - Add 1 ounce per gallon of water to control the growth of mold and mildew and their odors on hard, nonporous surfaces. Thoroughly wet all treated surfaces completely. Let air dry. Repeat application weekly or when growth or odor reappears.

Non-acid toilet bowl disinfectant/cleaner - Add 1-1 1/3 ounces to the toilet bowl and mix. Brush thoroughly over exposed surfaces and under the rim, allow to stand for 10 minutes and flush.

For decontamination against HIV-1 (AIDS virus) of surfaces/objects soiled with blood/body fluid. Disposable latex or vinyl gloves, gowns, face mask or eye coverings must be worn during all cleaning of body fluids, blood and decontamination procedures. Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant. Effective against HIV-1 (AIDS virus) on hard nonporous surfaces in the presence of a moderate amount of organic soil (5% blood serum) (providing 1800 ppm of active quaternary) for a contact time of 2 minutes at room temperature. Use a 10 minute contact time for disinfection against all other bacteria, fungi and viruses claimed (listed on labeling). See label for additional instructions.

Technical Specifications

COLOR: Transparent	EPA Reg No: 1839-166-18305
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Wintergreen	BIODEGRADABLE: .. Yes
pH: 6.6	WEIGHT/GAL: 8.4 lbs.
FLASH POINT: . None	SHIPPING CLASS: None
VISCOSITY: Water Thin	PACKAGING: 4x1, 5 gal, 55 gal
FOAM: Low/Medium	HOSPITAL GRADE: ... Yes
	HIV CLAIM Yes
TYPE: No Rinse, Neutral Quat, Disinfectant/Sanitizer	



A multi-purpose, neutral pH, germicidal detergent and deodorant that disinfects cleans and deodorizes walls, metals and other non-porous surfaces in one labor saving step. Effective against Trichophyton mentagrophytes, Candida albicans, HIV-1 (AIDS virus), Influenza A/Hong Kong, Herpes Simplex Type 1, Herpes Simplex Type 2, Vaccinia, Rubella (German Measles), Adenovirus type 4, Canine Distemper, and Escherichia Coli (ATCC & antibiotic resistant strain). Ask for product data sheet for additional pathogens.



Disinfectants & Sanitizers

Where To Use

Schools	Nursing Homes	Hospitals	Restrooms
Hotels	Veterinary Clinics	Airports	
Kennels	Office Buildings	Dumpster Areas	

Dilution

1/64 (2 oz./gallon)

Directions

For general cleaner - Remove heavy soil deposits from surface. Then thoroughly wet surface with a solution of 2 ounces of the concentrate per gallon of water. The solution can be applied with a cloth, mop, sponge or coarse spray or soaking. Let solution

remain on surface for a minimum of 10 minutes. Rinse and allow to air dry.

For toilet bowl - Swab bowl with brush to remove heavy soil prior to cleaning and disinfecting. Clean by applying dilution around the bowl and up under the rim. Stubborn stains may require brushing.

For disinfecting - first remove or expel over the inner trap the residual bowl water. Pour in three ounces of the dilution. Swab the bowl completely using a scrub brush or mop, make sure to get under the rim. Let stand for 10 minutes or over night, then flush.

For decontamination against HIV-1 (AIDS virus) of surfaces/objects soiled with blood/body fluid. Disposable latex or vinyl gloves, gowns, face mask or eye coverings must be worn during all cleaning of body fluids, blood and decontamination procedures. Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant. Effective against HIV-1 (AIDS virus) on hard nonporous surfaces in the presence of a moderate amount of organic soil (5% blood serum) (providing 1800 ppm of active quaternary) for a contact time of 4 minutes at room temperature. Use a 10 minute contact time for disinfection against all other bacteria, fungi and viruses claimed (listed on product data sheet).

Technical Specifications

COLOR: Transparent Colorless	EPA Reg No: 47371-131-18305
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Pine	BIODEGRADABLE: . Yes
pH: 7.5	WEIGHT/GAL: 8.4 lbs.
FLASH POINT: ... None	SHIPPING CLASS: ... None
VISCOSITY: Water Thin	PACKAGING: 4x1, 5 gal, 55 gal
FOAM: Low/Medium	HOSPITAL GRADE: . Yes
	HIV CLAIM Yes
TYPE: Pine Scented Neutral pH Quat	



A quaternary ammonium detergent, disinfectant, cleaner, fungicide, sanitizer and mildewstat. Does not require a potable water rinse. Effective against Salmonella choleraesuis and Staphylococcus aureus.



Where To Use

Hospitals	Nursing Homes	Institutional Housekeeping
Schools	Food Service	Food Utensils and Equipment
Restaurants	Dairies	Food Contact Areas
Bars		Food Processing Plant

Dilution

General disinfection - 1/64 (2 oz./gallon)
Sanitization - 1/160 (.8 oz./gallon)
Hospital disinfection - 1/42 (3 oz./gallon)
Bactericidal - 1/64 (2 oz./gallon)

Directions

Remove or pre-clean soil and gross dirt from area to be sanitized or disinfected. (Pre-cleaning is not necessary for normal amounts of soil).

For general disinfection - Apply dilution with mop, cloth, sponge or hard pump tripper spray. Be sure to wet the entire surface thoroughly. Allow to remain wet for 10 minutes.

For sanitization - Pre-clean surface with a good detergent and rinse with potable water. Thoroughly wet the surface or immerse utensils in dilution. The solution must be in contact with surface for at least 60 seconds. Remove utensils from solution and let air dry. Prepare a fresh solution for each use. When used for sanitizing pre-cleaned surfaces at the sanitizing dilution of 200 ppm, a potable rinse is not required.

Technical Specifications

COLOR: Transparent	EPA Reg No: 1839-49-18305
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Odorless	BIODEGRADABLE: .. Yes
pH: 11.4	WEIGHT/GAL: 8.7 lbs.
FLASH POINT: . None	SHIPPING CLASS: None
VISCOSITY: Water Thin	PACKAGING: 4x1, 5 gal, 55 gal
FOAM: Low	HOSPITAL GRADE: ... Yes
TYPE: No Rinse Quaternary Ammonium Disinfectant/Sanitizer	



A broad spectrum iodophor for use as a one-step cleaner, disinfectant and no-rinse sanitizer. Effective against *Salmonella choleraesuis*, *Staphylococcus aureus* *Pseudomonas aeruginosa* and *Mycobacterium tuberculosis*, *E-Coli*, *Trichophyton mentagrophytes* (Athlete's foot fungus), *Listeria monocytogenes*, *Influenza A2/Japan 305*, *Herpes Simplex Type 1*, *Polio 1*, and kills the *HIV-1* virus. May also be used to sanitize hands.



Where To Use

Hospitals	Food Processing Plants	Restaurants
Schools	Nursing Homes	Kitchens

Dilution

Sanitizing pre-cleaned surfaces - 1 oz./5 gallons(25 ppm titratable iodine).

One-step cleaning and disinfecting - 3 oz./ 5 gallons(75 ppm titratable iodine).

Cold water disinfecting - 6 oz./5 gallons(150 ppm titratable iodine).

Directions

One Step Cleaning & Disinfecting - remove any food or packaging material from room. Remove any heavy soil deposits before applying solution to the surface. Immerse objects or spray solution directly onto the surface to be disinfected. Allow 10 minutes of contact time. Any food contact areas must be rinsed with potable water. Non food contact areas may air dry without rinsing.

Previously Cleaned Surface Sanitizing - Follow directions above using the dilution ratio of 1 oz to 5 gallons. At this ratio a potable rinse is not required.

Technical Specifications

COLOR: Dark Brown	STORAGE(Unopened): . 1 Year @R.T.
FORM: Liquid	BIODEGRADABLE: Yes
SCENT: Disinfectant	WEIGHT/GAL: 9.4 lbs.
pH: 1.0	SHIPPING CLASS: 8, Packing Gr III
FLASH POINT: None	PACKAGING: 4x1, 5 gal, 30 gal, 55 gal
EPA Reg No: 4959-16-18305	USDA: D2, E3
TYPE: Iodophor Cleaner/ Disinfectant/Sanitizer	HOSPITAL GRADE Yes



A one-step phosphate-free quaternary detergent/disinfectant cleaner, deodorizer and virucide. Effective against Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella choleraesuis, Staphylococcus aureus - Methicillin Resistant (MRSA), Enterococcus faecalis - Vancomycin Resistant (VRE, Hepatitis B Virus (HBV) and Human Immunodeficiency Virus Type 1 (HIV-1).



Where To Use

Hospitals	Health Clubs	Rest rooms	Medical Offices
Schools	Nursing Homes	Telephones	Health Care Facilities
Offices	Restaurants	Bars	Garbage Can & Storage Areas
Dental Offices	Hotels	Kitchens	Floors, Wells, Tables, etc.

Dilution

1/128 (1 oz./gal)

Directions

It is in violation of Federal Law to use this product in a manner inconsistent with its labeling. Pre-clean extremely dirty areas and remove any obvious gross dirt. Dilute, based on table above. Depending on the application, apply the solution with a mop, cloth, sponge or trigger sprayer. Wet all surfaces thoroughly and allow to remain wet for 10 minutes. Remove excess liquid. Prepare a fresh solution for each use. **To Disinfect toilet bowls** – Flush toilet, add 1 oz. of Select directly into the bowl water. Swab bowl completely, including under the rim. Let stand 10 minutes, then flush. **HIV-1 (Aids Virus)** – The areas to be disinfected must be pre-cleaned of all blood and body fluids. To kill Hepatitis B Virus (HBV) add 1 oz. per gallon of water on hard, nonporous, inanimate environmental surface for a 10 minute contact. To kill Human Immunodeficiency Virus Type, the contact time should be 30 seconds.

Technical Specifications

COLOR: Transparent green	VISCOSITY: Water thin
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Lemon	BIODEGRADABLE: Yes
pH: 12.0	WEIGHT/GAL: 8.8
FLASH POINT: None	SHIPPING CLASS: None
FOAM: Low	PACKAGING: 4x1,5 gal, 55 gal
TYPE: 1 oz./gal, Quaternary Ammonium Disinfectant	
EPA Reg No. 6836-57-18305	



A concentrated, multipurpose cleaner, disinfectant, deodorizer and sanitizer. Virucide and mildewstat... effective against Staphylococcus aureus, Klebsiella pneumoniae, Escherichia coli, Salmonella schottmuelleri, Salmonella choleraesuis, Streptococcus pyogenes, Shigella dysenteriae, Brevibacterium ammoniagenes, Salmonella typhi, Serratia marcescens, Influenza A/Brazil, Herpes Simplex Type 1 and Vaccinia virus.



Disinfectants & Sanitizers

Where To Use

Schools	Office Building	Supermarkets	Finished Floors
Restrooms	Health Clubs	Delicatessens	Dumpster Areas

Dilution

For Disinfecting - 2 oz./gallon
 For Sanitizing - 5 oz./4.5 gallon
 For Bactericidal, Virucidal, Fungicidal activity, Mildewstat - 2 oz./gallon

Directions

General disinfectant - To disinfect inanimate, hard surfaces, add 2 ounces of product per gallon of water. Apply solution with a mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

Toilet bowls - Flush toilet, add 2 ounces of product directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

Sanitization of non-food contact surfaces - To sanitize nonporous environmental surfaces such as floors, walls, tables, add 5 ounces of product per 4.5 gallons of water. Apply solution with a mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 30 seconds, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

Mildewstat - To control mold and mildew on pre-cleaned, hard, nonporous surfaces add 2 ounces of product per gallon of water. Apply solution with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.

Technical Specifications

COLOR: Yellow	EPA Reg No: 1839-146-18305
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Lemon	BIODEGRADABLE: .. Yes
pH: 12.5	WEIGHT/GAL: 8.5 lbs.
FLASH POINT: . None	SHIPPING CLASS: None
VISCOSITY: Water Thin	PACKAGING: 4x1, 5 gal, 55 gal
FOAM: Low/Medium	
TYPE: Cleaner/Disinfectant/Deodorizer/Sanitizer	



A phosphate-free, general purpose detergent, disinfectant, sanitizer, mildewstat, fungicide, virucide and deodorant. Syn-Kleen meets all requirements for hospital use and is effective against *Pseudomonas aeruginosa* PRD 10, *Escherichia coli*, *Klebsiella pneumoniae*, *Salmonella schottmuelleri*, *Salmonella choleraesuis*, *Streptococcus salivarius*, *Brevibacterium ammoniagenes*, *Streptococcus faecalis*, *Shigella dysenteriae*, *Enterobacter aerogenes* and *Staphylococcus aureus*, Influenza A2/Japan (representative of the common flu virus), Herpes Simplex Type 1 (causative agent of fever blisters), Adenovirus Type 2 (causative agent of upper respiratory infections), and Vaccinia virus (representative of the pox virus group), HIV-1 (AIDS Virus) and HBV (Hepatitis B Virus).



Where To Use

Hospitals	Nursing Homes	Health Care Facilities
Schools	Restaurants	Transportation terminals
Offices	Rest rooms	Garbage can & Storage Areas
Food Processing Plants	Telephones	Walls, Tables, etc.
Athletic/Recreational Facilities	Bars	Hotels

Disinfectants & Sanitizers

Dilution

- Disinfection – 1/64 (2 oz./gal)
- Sanitizing – 1/224 (.57 oz./gal)(200 ppm)
- Bactericidal – 1/64 (2 oz./gal)
- Mildew Stat – 1/64 (2 oz./gal)
- Virucidal – 1/64 (2 oz./gal)

Directions

It is in violation of Federal Law to use this product in a manner inconsistent with its labeling. **Disinfection** – To disinfect pre-cleaned hard, inanimate surfaces follow the dilution table above. Apply solution with a mop, cloth, sponge or mechanical sprayer. Wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use. **Sanitization** – To sanitize previously cleaned and rinsed nonporous food contact surfaces prepare a 200 ppm active quaternary solution by adding 2 ounces of product to 3.5 gallons of water. To sanitize mobile items such as drinking glasses and eating utensils, immerse in a 200 ppm active quaternary solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent. When used for sanitation of previously cleaned food equipment or food contact items, limit active quaternaries to 200 ppm. At this level NO POTABLE WATER RINSE IS REQUIRED.

Technical Specifications

COLOR: Transparent	EPA Reg No.: 1839-79-18305
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Disinfectant	BIODEGRADABLE: Yes
pH: 11.5	WEIGHT/GAL: 8.5
FLASH POINT: None	SHIPPING CLASS: None
VISCOSITY: Water thin	PACKAGING: 4x1,5 gal, 55 gal
FOAM: Low	HIV CLAIM Yes
TYPE: 2 oz./gal, Quaternary Ammonium Disinfectant	USDA: D-2



A disinfectant, sanitizer, fungicide, virucide and deodorizer for hard nonporous surfaces and utensils. Effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, *Listeria monocytogenes*, *Escherichia coli*, *Escherichia coli* pathogenic strain 0157:H7, *Klebsiella pneumoniae* and *Pseudomonas cepacia*, *Herpes Simplex Types 1 & 2*, *Vaccinia* and *Influenza A₂* (Hong Kong) on inanimate, hard, nonporous, environmental surfaces. No rinsing required. Use to sanitize laundry against odor causing bacteria. Effective food-contact surface sanitizer.



Where To Use

Hospitals	Nursing Homes	Health Care Facilities	Restaurants
Schools	Dairies	Food Processing Plants	Athletic equipment and facilities
Offices	Kennels	Bars	Laundered items (diapers, linen)
Utensils	Rest rooms	Food Service	

Disinfectants & Sanitizers

Dilution

For Health Care Institutions

- Disinfection – 1/164 (3.5 oz./4.5 gal)
- Virucide – 1/164 (3.5 oz./4.5 gal)
- Fungicide – 1/164 (3.5 oz./4.5 gal)
- Sanitization – 1/512 (.25 oz./gal) 150 ppm active quat

Directions

It is in violation of Federal Law to use this product in a manner inconsistent with its labeling. **For Disinfection** – Pre clean surface to be disinfected. Dilute product according to table above. Apply this product with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty. **For Sanitization** – Wash and rinse all articles thoroughly, then apply a solution of 1 oz. of this product in 4 gallons of water (150 ppm active). Surfaces should remain wet for at least 1 minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. See label for complete directions.

Technical Specifications

COLOR: Transparent colorless	EPA Reg. No.: 6836-70-18305
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Disinfectant	BIODEGRADABLE: Yes
pH: 7.0	WEIGHT/GAL: 8.3 lb
FLASH POINT: None	SHIPPING CLASS: None
FOAM: None	PACKAGING: 4x1,5 gal, 55 gal
VISCOSITY: Water thin	HOSPITAL GRADE: Yes
TYPE: No-rinse Quaternary Ammonium Disinfectant/Sanitizer	USDA: D-2



A quaternary-based general purpose cleaner, disinfectant and deodorizer. For use in storage areas, bathrooms, floor walls, etc. Effective cleaning and antimicrobial action against Salmonella choleraesuis, staphylococcus aureus, Escherichia Coli, Pseudomonas aeruginosa, Trichophyton mentagrophytes (Athletes foot fungus).



Where To Use

Hospitals	Utensils	Rest rooms	Hotels
Schools	Nursing Homes	Food Service	Health Care Facilities
Offices	Dairies	Restaurants	Bars

Dilution

- 4 1/2 oz./gallon for general purpose disinfection
- 6 1/2 oz./gallon for hospital disinfection
- 8 oz./5 gallon for sanitization

Directions

For general purpose disinfection of hard surfaces and food contact surfaces mop or brush surface to be treated with a solution containing 4 1/2 oz. per gallon of water. Prior washing is required on heavily soiled areas. For hospital disinfection of hard nonfood contact surfaces, mop or sponge surface to be treated with solution containing 6 ounces of Syn Terge per gallon of water. For more detailed information or instructions see product label.

Technical Specifications

COLOR: Transparent	EPA Reg No: 1839-50-18305
FORM: Liquid	STORAGE(Unopened): 1 Year @R.T.
SCENT: Disinfectant	BIODEGRADABLE: .. Yes
pH: 13.2	WEIGHT/GAL: 8.4 lb
FLASH POINT: . None	SHIPPING CLASS: None
HOSPITAL GRADE: Yes	PACKAGING: 4x1, 5 gal, 30 gal, 55 gal
	HOSPITAL GRADE: .. Yes
TYPE: Quaternary Cleaner/Disinfectant/Sanitizer	

