



Approved

by Maryland State Department
of Education for Childcare.

One Step Disinfectant

Disinfectant	Pseudomonacidal
Staphylocidal	Salmonellacidal
Bactericidal	Fungicidal
Mildewstatic	Virucidal

Active Ingredients:

Didecyl dimethyl ammonium chloride 10.14%

n-Alkyl (C₁₄ 50%, C₁₂ 40%, C₁₆ 10%)

dimethyl benzyl ammonium chloride 6.76%

Inert Ingredients: 83.10%

Total: 100.00%

Retail Price: \$20.35/quart

Member Price: \$17.30/quart



100% Shaklee Guarantee. Shaklee stands behind each and every one of their products. The ingredients, purity, safety, and performance of all Nutrition, Healthy Home, and Personal Care Products are 100% guaranteed. Shaklee does not test its products on animals.

Contact THE FRONTRUNNERS to order additional copies of this brochure at: 1-800-237-5199

Email: info@thefrontrunners.com

Web Site: www.thefrontrunners.com



Effective against the following pathogens:

(Bacteria)

Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella choleraesuis, Acinetobacter calcoaceticus, Bordetella bronchiseptica, Chlamydia Psittaci, Enterobacter aerogenes, Enterococcus faecalis-Vancomycin Resistant (VRE), Escherichia coli, Fusobacterium necrophorum, Klebsiella pneumoniae, Legionella pneumophila, Listeria monocytogenes, Pasteurella multocida, Proteus mirabilis, Proteus vulgaris, Salmonella typhi, Salmonella typhimurium, Serratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus aureus Methicillin resistant (MRSA), Staphylococcus aureus Vancomycin resistant (VISA), Staphylococcus epidermidis, Streptococcus faecalis, Streptococcus pyogenes (cause of Scarlet Fever)

(Viruses)

Adenovirus Type 4
Herpes simplex Type 1
Herpes simplex Type 2
Human coronavirus
Influenza A/Hong Kong
Respiratory Syncytial virus (RSV)
Rubella (German Measles)
Vaccinia (Pox virus)

(Animal Viruses)

Avian polyomavirus
Canine distemper
Feline leukemia
Feline picornavirus
Infectious bovine rhinotracheitis
Infectious bronchitis (Avian IBV)
Pseudo rabies (PRV)
Rabies
Transmissible gastroenteritis virus (TGE)

(Fungi)

Aspergillus niger
Candida albicans
Trichophyton mentagrophytes



Basic-G® Concentrated Germicide



Cleans • Disinfects • Deodorizes

 Shaklee® Independent Distributor

Philip Weber - Independent Distributor

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What is a Disinfectant?

Disinfectants are chemical agents that either inhibit microbial activities and growth or kill the microorganisms. In the struggle to control the microbes responsible for disease and illness many organic and inorganic chemicals have been found to be toxic to microorganisms. Disease-producing microorganisms are known as pathogens. Bacteria, fungi, and viruses are among the pathogenic microorganisms we attempt to control. Bacteria are microscopic single cell living organisms. Fungi are more advanced multi-cellular organisms which can be infectious. A virus is a microscopic organism that lacks the capacity to reproduce itself unless it gains entrance into a cell of another living organism. Disease is the result of the chemical damage done to the host cell by the virus. Some of the most well known diseases caused by viruses are the common cold, influenza, hepatitis A and B, measles, mumps, rabies, rubella, herpes simplex 1 & 2 and smallpox.

Disinfectants work by adversely affecting the microbe's cell by either disrupting its physical makeup or by blocking its energy yielding or synthetic processes. It is important to remember that disinfectants are either consumed or expend their ability to affect the microorganisms during this process.

There are several families of disinfectants:

Halogens are fluorine, chlorine, bromine and iodine.

Phenols, originally extracted from coal tar, work by disrupting the target pathogen's cell wall.

Pine Oils, like phenols, work by disrupting the target pathogen's cell wall.

Quats (such as Basic-G®) are effective disinfectants because they are attracted to the protein of the microbe.

Frequently Asked Questions

about Cleaning and Disinfecting

Q: What is the difference between a disinfectant and a disinfectant cleaner or antibacterial cleaner?

A: *Disinfectants contain antimicrobial ingredients that kill germs if surfaces are free from soil. Disinfectant or antibacterial cleaners contain ingredients for removing moderate soil, as well as antimicrobial ingredients that kill germs.*

Q: What germicidal ingredients are used in household cleaning products that kill germs?

A: *Common germicidal ingredients include pine oil, quaternary ammonium compounds, sodium hypochlorite, phenols and ethanols.*

Q: What microorganisms do disinfectants or antibacterial cleaners kill on household surfaces?

A: *It depends on the active ingredients and the formulation.*

Q: How can I tell if a household cleaning product kills germs?

A: *Look for the words "disinfect," "antibacterial" or "sanitize" on the label, as well as an EPA registration number, as this ensures that the product has met EPA requirements for killing germs.*

Q: What is the best way to routinely clean and disinfect surfaces?

A: *Always follow the instructions on cleaning and disinfecting product labels!*



AREAS OF USE:

Bathrooms, Homes, Kitchens, Dental offices, Health care facilities, Hospitals, Medical offices, Nursing homes, Day care centers, Nurseries, Bars, Cafeterias, Convenience stores, Food processing plants, Food storage areas, Institutional kitchens, Restaurants, USDA inspected food processing facilities, Athletic facilities, Barber shops, Business and office buildings, Colleges, Correctional facilities, Dressing rooms, Exercise facilities, Factories, Hotels, Institutional facilities, Institutions, Locker rooms, Morgues, Mortuaries, Motels, Prisons, Public facilities, Public rest rooms, Schools, Shower and bath areas, Salons (beauty), Tanning salons, Camp grounds, Play ground equipment, Airplanes, Airports, Boats, Buses, Campers, Cars, Emergency vehicles, Mobile homes, Ships, Taxis, Trailers, Trains, Transportation terminals.

EPA Registered No. 47371-129
Scent- Fresh and Clean
Concentration-1 quart makes 64 gallons
Kosher Certified
Required contact time is 10 minutes
Neutral pH
Belongs to Quat family of disinfectants

Additional Related Product



Germ Off Disinfecting Wipes

- ✓ Kills 99.9% of Salmonella and E. coli germs
- ✓ Kills odor-causing bacteria*
- ✓ Disinfects
- ✓ Deodorizes
- ✓ Cleans and disinfects all hard, non-porous surfaces

* Salmonella choleraesuis and Escherichia coli.

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