



Product Information Sheet

Daycon Products Company, Inc. 16001 Trade Zone Avenue, Upper Marlboro, MD 20774
Local: (301) 218-1000 Toll Free: (800) 394-0019 Fax (301) 218-7191

This sheet is not a Material Safety Data Sheet (M.S.D.S.), nor does it satisfy the requirements to have one. All information on this sheet is believed to be accurate, but no warranty is expressed or implied. The product described herein is for use only by trained, professional, cleaning personnel.

KBQ-32

Neutral Disinfectant Cleaner

Description:

KBQ-32 Neutral Disinfectant Cleaner is phosphate-free, formulation designed to provide effective cleaning, deodorizing, and disinfection[^] for hospitals², nursing homes², schools, food processing plants¹, food service establishments¹, restaurants¹, transportation terminals, office buildings, manufacturing facilities, lodging establishments, hotels, retail business, and athletic/recreation facilities, where housekeeping is of prime importance in reducing cross-contamination between treated surfaces. This product is a one-step^{^,1} disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, HIV-2, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed. This product, when used as directed, is formulated to disinfect the following hard non-porous inanimate environment surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, vanity tops, shower stalls, bathtubs, and cabinets. For larger areas such as operating rooms and patient care facilities, this product is designed to provide both general cleaning and disinfecting. This product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls, and other areas which are prone to odors caused by microorganisms. This product is formulated to a pH of 5.5-7.5 and will not dull high-gloss floor finishes with repeated use. This product is effective against SARS-CoV-2 virus responsible for COVID-19 on hard non-porous surfaces in 1 minute.

[^] when used according to disinfection directions

¹ Non-food contact use sites.

² This product is not for use on critical and semi-critical medical device surfaces.

Benefits:

- Cleaner, Deodorizer, Disinfectant, Mildewstat, Fungicide, *Virucide
- Phosphate Free
- For use in veterinarian clinics
- **BACTERICIDAL ACTIVITY** - At the 4 ounce per gallon dilution, this product demonstrates effective disinfectant activity against the organisms: Pseudomonas aeruginosa PRD-10, Salmonella (choleraesuis) enterica, Staphylococcus aureus, Staphylococcus aureus (clinical isolate), Bordetella bronchiseptica, Corynebacterium ammoniagenes, Enterobacter aerogenes, Enterobacter cloacae, Enterobacter cloacae (clinical isolate), Enterococcus faecalis, Enterococcus faecalis (clinical isolate), Escherichia coli, Escherichia coli (clinical isolate), Fusobacterium necrophorum, Klebsiella pneumoniae subsp. pneumoniae, Lactobacillus casei subsp. rhamnosus, Listeria monocytogenes, Pasteurella multocida, Proteus vulgaris, Proteus mirabilis ATCC 9921, Proteus mirabilis ATCC 25933, Salmonella (paratyphi B) enterica, Salmonella (typhi) enterica, Salmonella (typhimurium) enterica, Salmonella (pullorum) enterica, Serratia marcescens, Shigella sonnei, Shigella flexneri Type 2b, Shigella dysenteriae, Staphylococcus aureus subsp. aureus, Staphylococcus epidermidis, Staphylococcus epidermidis (clinical isolate), Streptococcus pyogenes (Clinical - Flesh Eating Strain BIRD M3), Streptococcus pyogenes Group A, Xanthomonas maltophilia (clinical isolate), Vancomycin resistant Enterococcus faecalis (VRE), Methicillin resistant Staphylococcus aureus (MRSA), Vancomycin intermediate resistant Staphylococcus

aureus (VISA), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) NRS 123 Genotype USA400, Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) NRS 384 Genotype USA300, Salmonella (enteritidis) enterica, Ampicillin resistant Acinetobacter baumannii, Cefazolin resistant Acinetobacter baumannii, Ceftazidime resistant Acinetobacter baumannii, Ceftriaxone resistant Acinetobacter baumannii, Gentamicin resistant Acinetobacter baumannii, Tobramycin resistant Acinetobacter baumannii, Ciprofloxacin resistant Acinetobacter baumannii, Levofloxacin resistant Acinetobacter baumannii and Bactrim resistant Acinetobacter baumannii.

- **MILDEWSTAT** - To control mold and mildew (such as Aspergillus niger) and the odors they cause on pre-cleaned, hard, non-porous inanimate surfaces add 4 ounces of this product per gallon of water. Apply solution with a cloth, mop, sponge or hand pump trigger sprayer 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.
- **FUNGICIDAL ACTIVITY** - At the 4 ounce per gallon dilution, this product is fungicidal against the pathogenic fungi, Trichophyton Interdigitale, formerly known as Trichophyton mentagrophytes (Athlete's Foot Fungus) and Candida albicans. Apply solution with a cloth, sponge or hand pump trigger sprayer to hard, non-porous surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard non-porous surfaces commonly contacted by bare feet. Allow the surface to remain visibly wet for 10 minutes, then remove excess liquid. Diluted product should be applied daily or more frequently with heavy facility use.
- ***VIRUCIDAL ACTIVITY** – This product when used on environmental, inanimate, hard, non-porous surfaces exhibits effective virucidal activity against HIV-1, HIV-2, Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Type 1 (causative agent of fever blisters), Herpes Simplex Type 2 (genital), Influenza A2/Hong Kong, Vaccinia, Rotavirus, Human Coronavirus (ATCC VR-740, Strain 229E), SARS associated Coronavirus, Bovine Viral Diarrhea Virus (BVDV), Pseudorabies, Bovine Rhinotracheitis, Feline Leukemia, Feline Picornavirus, Avian Influenza A Virus H9N2, Avian Influenza A Virus H3N2, Canine Distemper Virus, Rabies Virus, Paramyxovirus (Mumps), Porcine Respiratory & Reproductive Syndrome Virus (PRRSV) and SARS-Related Coronavirus 2 (SARS-CoV-2). Add 4 ounces of the product per gallon of water. For visibly soiled areas, a pre-cleaning step is required. Apply solution with a cloth, mop, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow the surface to remain visibly wet for 10 minutes, then remove excess liquid.
- **EMERGING VIRAL PATHOGEN – Monkeypox virus**
KBQ 32 NEUTRAL DISINFECTANT CLEANER has demonstrated effectiveness against viruses similar to **Monkeypox virus** on hard non-porous surfaces. Therefore, this product can be used against **Monkeypox virus** when used in accordance with the directions for use against Rotavirus with a 10 minute contact time on hard non-porous surfaces. Refer to the CDC website at <https://www.cdc.gov/poxvirus/monkeypox/index.html> for additional information
- Efficacy tests have demonstrated that this product is an effective bactericide and *virucide against the listed organisms in water up to 400 ppm hardness (as CaCO₃) in the presence of organic soil (5% blood serum).

Specifications:

Appearance:	Clear Liquid
Color:	Green
Odor:	Perfume
Use Dilution:	1:32
Storage Stability:	Two years minimum in a closed container.
Protective Clothing:	See Safety Data Sheet (SDS)
EPA REG. NO.:	1839-168-12228

VOC's, % as is: 0.6
Product Conformance: Manufactured by an ISO 9001:2008 registered company.

Directions: To disinfect inanimate, hard non-porous surfaces add 4 ounces of this product per gallon of water. Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow to remain visibly wet for 10 minutes or 1 minute for SARS-Related Coronavirus 2 (SARS-CoV-2), then remove excess liquid. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray mist. For visibly soiled areas, a pre-cleaning step is required.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL

PESTICIDE STORAGE – Store in a dry place no lower in temperature than 50°F or higher than 120°F. Store in an area inaccessible to children.

PESTICIDE DISPOSAL – Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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 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. Triple rinse as follows: Fill container ¼ full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Offer for recycling or reconditioning, if available. If not available, puncture and dispose in a sanitary landfill.

Packed:

Packaging/Description	Item Code
Gallon (4 per case)	860878
55 Gallon Drum	KBQ3255GAL

Date: January 7, 2025