

# **Product Information Sheet**

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This sheet is not a Safety Data Sheet (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-256**

## Neutral Disinfectant Cleaner

### **Description:**

KBQ-256 Neutral Disinfectant Cleaner is a phosphate-free, pH 6-8 formulation designed to provide effective cleaning, deodorizing, and disinfection<sup>4</sup> for hospitals, nursing homes, schools, food processing plants, food service establishments, office buildings, manufacturing facilities, lodging establishments, athletic/recreation facilities, and sports stadiums where housekeeping is of prime importance in reducing cross-contamination. For use in federally inspected meat and poultry plants. This product, when used as directed, is formulated to disinfect hard, non-porous, inanimate, environmental surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, granite, marble, plastic, chrome and vinyl. This product is effective against SARS-CoV-2 on hard non-porous surfaces in 1 minute!<sup>4</sup> when used according to disinfection directions.

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#### Benefits:

This product is a no rinse safe for surfaces disinfectant cleaner that disinfects, cleans and deodorizes in one labor saving step<sup>2,4</sup>. This product is formulated to a safe for surfaces pH, yet provides effective cleaning strength that will not dull high gloss floor finishes with repeated use.

<sup>2</sup>Non-food contact use sites.

#### \*VIRUCIDAL ACTIVITY-

- \*VIRUCIDAL ACTIVITY This product when used on environmental, inanimate, hard, non-porous surfaces at ½ ounce per gallon of water exhibits effective virucidal activity against Human Immunodeficiency Virus Type 1 (HIV-1), Human Immunodeficiency Virus Type 2 (HIV-2), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Type 1 Virus (causative agent of fever blisters), Herpes Simplex Type 2 Virus (genital disease), Influenza A2/Hong Kong Virus, Vaccinia Virus, Rotavirus, Human Coronavirus (ATCC VR-740, Strain 229E), SARS Associated Coronavirus, Rabies Virus, Bovine Viral Diarrhea Virus (BVDV), Pseudorabies Virus, Bovine Rhinotracheitis Virus, Feline Leukemia Virus, Feline Picornavirus, Canine Distemper Virus, Paramyxovirus (Mumps), Porcine Respiratory & Reproductive Syndrome Virus (PRRSV), Avian Influenza A Virus, and SARS-Related Coronavirus 2 (SARS-CoV-2).
- EMERGING VIRAL PATHOGEN Monkeypox virus KBQ 256 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 <a href="https://www.cdc.gov/poxvirus/monkeypox/index.html">https://www.cdc.gov/poxvirus/monkeypox/index.html</a> for additional information
- BACTERICIDAL ACTIVITY- At the ½ ounce per gallon dilution, this product demonstrates effective disinfectant activity against the organisms: Pseudomonas aeruginosa PRD-10, Salmonella enterica, Staphylococcus aureus, Bordetella bronchiseptica, Corynebacterium ammoniagenes, Enterobacter aerogenes, Enterobacter

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cloacae, Enterococcus faecalis, Escherichia coli, 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 enterica subsp. enterica serotype paratyphi B, Salmonella enterica subsp. enterica serotype typhi, Salmonella enterica subsp. enterica serotype typhimurium, Salmonella enterica subsp. enterica serotype pullorum, Serratia marcescens, Shigella sonnei, Shigella flexneri Type 2b, Shigella dysenteriae, Staphylococcus aureus subsp. aureus, Staphylococcus epidermidis, Streptococcus pyogenes (Clinical - Flesh Eating Strain BIRD M3), Streptococcus pyogenes Group A, Xanthomonas maltophilia, 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 enterica subsp. enterica serotype enteritidis, 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 (Aspergillus niger ATCC 6275) and the
  odors they cause on pre-cleaned, hard, non-porous inanimate surfaces add ½ ounce 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 ½ ounce per gallon dilution, this product is fungicidal against the pathogenic fungi, Trichophyton interdigitale, formerly known as Trichophyton mentagrophytes (Athlete's Foot Fungus) (a cause of ringworm) 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.

### Specifications:

Appearance: Clear liquid
Color: Green
Odor: Bouquet
Use Dilution: 1:256

Storage Stability: One year minimum in sealed containers

Protective Clothing: See Safety Data Sheet (SDS)

EPA Reg. No.: 1839-167-12228

VOC's, % as is: 0.01

Product Conformance: Manufactured by an ISO 9001:2015 registered

company.

### Disinfection:

To disinfect inanimate, hard non-porous surfaces add ½ ounce 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. Surfaces which may contact food must be rinsed thoroughly with potable water after use.

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

**PESTICIDE STORAGE** – Store in original container in a dry place no lower in temperature than 50°F or higher than 120°F that is locked and 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. After rinsing container, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. **RINSING INSTRUCTIONS** - Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

#### Packed:

Packaging/Description	Item Code
Gallon (4 per case)	289402
5 Gallon	868880

Date: January 7, 2025