

Hepastat 256™

Disinfectant Cleaner

A highly concentrated one-step cleaner/disinfectant.

Item #	Description	Size	Units Per Case
BPR4252QM-A	Hepastat 256™, Quick Mix®	Gallon	4
BPR4254HM-A	Hepastat 256™, Handy Mix®	½ Gallon	3



Features

- Formulated as a one-step cleaner/disinfectant
- Highly concentrated to reduce inventory and in-use cost
- Quat formula has broad spectrum efficacy
- Effective against Hepatitis B Virus and Hepatitis C Virus
- Effective against the HIV-1 (AIDS Virus)
- Powerful cleaning, deodorizing and disinfecting performance
- Meets OSHA Bloodborne Pathogens Standard
- Kills Trichophyton Mentagrophytes (Athlete's foot fungus)
- Hospital grade to meet strict requirements
- Contains no phosphates to reduce pollution of waterways
- EPA-registered formula confirms efficacy compliance
- One gallon of Hepastat 256 makes 257 ready-to-use gallons



Hepastat 256™ Disinfectant Cleaner

An EPA-registered, ½-ounce-per-gallon, mild pH, broad spectrum disinfectant cleaner with 886 ppm active quaternary ammonium compounds for quick performance and powerful action. This product has been tested and found effective against gram-positive (staph and strep) and gram-negative (pseudomonas and salmonella) bacteria, pathogenic fungi (trichophyton). Recent clinical studies confirm its effectiveness against antibiotic-resistant bacteria like MRSA and VRE. It is also effective against bloodborne pathogens like the Hepatitis B Virus and HIV-1. Effective in hard water up to 200 ppm hardness (calculated as CaCO₃) in the presence of 5% serum contamination. Clean and disinfect walls, floors, counters, tables, chairs, phones, restroom fixtures, toilets, sinks, urinals and other similar surfaces. Hepastat 256 is for use in hospitals, medical and dental offices, nursing homes, daycare centers, nurseries, restaurants, bars, cafeterias, institutional kitchens, convenience stores and food storage areas.

Physical Data

Physical Form: Clear, red liquid
 Odor: Mild
 pH Concentrate: 12.0–13.5
 Active Quat: 848 ppm
 at use-dilution
 Dilution Ratio: 1:256 (½ ounces
 per gallon of water)
 Contact Time: 10 minutes
 Cleaning Performance: Excellent
 Phosphates: None
 Solubility in Water: 100%
 EPA Reg. No.: 6836-78-86226
 Shelf Life: 1-year minimum in
 unopened container

Efficacy Data

Hepastat 256 is Bactericidal according to the AOAC Use-Dilution Test method, Virucidal according to the virucidal qualification on hard inanimate surfaces, Fungicidal according to the AOAC fungicidal test, modified in the presence of 5% organic serum against the following pathogens:

Bactericidal Efficacy

Acinetobacter Baumannii

Brevibacterium Ammoniogenes
 Campylobacter Jejuni
 Enterobacter Aerogenes
 Enterococcus (Faecalis, Faecalis-Vancomycin Resistant (VRE))
 ESBL Escherichia Coli
 Escherichia Coli
 Klebsiella Pneumoniae
 Legionella Pneumophila
 Listeria Monocytogenes
 Pseudomonas (Aeruginosa, Cepacia)
 Salmonella (Enterica, Schottmuelleri, Typhi)
 Serratia Marcescens
 Shigella Dysenteriae
 Staphylococcus (Aureus, Aureus Methicillin Resistant (MRSA), Community Assoc. Methicillin Resistant Aureus [CA-MRSA][NRS123][USA400], Community Assoc. Methicillin Resistant Aureus [CA-MRSA][NRS384][USA300], Multi-Drug Resistant Aureus, Vancomycin Intermediate Resistant Aureus (VISA))
 Streptococcus Pyogenes
 Vibrio Cholerae

Virucidal Efficacy

Adenovirus Type 5
 Adenovirus Type 7
 Hepatitis B Virus (HBV)

Hepatitis C Virus (HCV)
 Herpes Simplex Virus Type 1
 Herpes Simplex Virus Type 2
 Human Coronavirus
 Human Immunodeficiency Virus 1 (HIV-1) (1 minute contact time)
 Influenza Virus Type A/Brazil
 Influenza Virus Type A/Hong Kong
 Norwalk Virus
 Respiratory Syncytial Virus (RSV)
 Rotavirus
 SARS Assoc. Coronavirus
 Vacinia Virus (Pox Virus)

Fungi and Mold/Mildew Efficacy

Aspergillus Niger
 Trichophyton Mentagrophytes