



## Phenolic 256 DC™

A synthetic detergent with broad spectrum kill of microorganisms

MFG #	Description	Size	Units per carton
CEB4751	Phenolic 256 DC™	1 GL	4 GL/CT
CEB4752QM	#11 Phenolic 256 DC™, Express Mix®	1 GL	4 GL/CT

### Features

- Formulated as a one-step cleaner-disinfectant
- Effective against TB, HIV-1 and MRSA
- Phenolic-based formula has broad spectrum efficacy
- Powerful cleaning, deodorizing and disinfecting performance
- Meets OSHA Bloodborne Pathogens Standard Guidelines for clean-up of blood and body fluids
- One gallon makes 257 ready-to-use gallons of phenolic based disinfectant-cleaner
- Hospital Grade to meet strict requirements
- Contains no phosphates to reduce pollution of waterways
- EPA Registered formula confirms compliance

Online: [www.eway.com](http://www.eway.com)

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## Phenolic 256 DC™

Phenolic 256 DC™ is a synthetic detergent with broad spectrum kill of microorganisms both gram positive and negative. It is a cleaner, disinfectant and deodorant that makes it easier for cleaning professionals to comply with OSHA's Bloodborne Pathogen Standard. It is extremely effective in killing the TB causing organism mycobacterium bovis. Phenolic 256 DC™ meets all current tuberculocidal claim requirements for efficacy and toxicity established by the EPA. It is effective against disease causing organisms including HIV-1 (AIDS virus), MRSA (methicillin resistant staphylococcus aureus), Herpes, E-Coli and mycobacterium bovis (TB bacterium). For use on environmental surfaces to kill disease causing bacteria and viruses as listed on the label. In one application, it cleans, disinfects and destroys odors. Phenolic 256 DC™ is excellent for disinfecting and cleaning in all areas of hospitals, medical research centers, health care facilities, schools, research centers and laboratories. Effective in the presence of 400 PPM hard water and 5% blood serum. It is non-flammable and non-volatile in use dilutions. One gallon makes 257 ready-to-use gallons of cleaner-disinfectant.

### Physical Data

Physical Form: Clear, red liquid  
Odor: Pine  
pH Concentrate Range: 12.0-13.5  
Active Phenolics: 19.0%  
(740 ppm at use-dilution)  
Dilution Ratio: 1:256  
(½ ounce per gallon)  
EPA Reg. No. 6836-252-82236  
Shelf Life: 2 years  
in original container  
Cleaning Performance: Excellent  
Phosphates: None  
Effect on Conductivity: No  
conductivity reduction  
on flooring or finish  
Solubility in Water: 100% in cold  
or hot water

### Efficacy Data

Phenolic 256 DC is a multi-purpose germicidal detergent proven effective by the AOAC Use-Dilution Method in the presence of 5% organic serum against the following pathogens:

### Bactericidal Efficacy

*Pseudomonas aeruginosa*

*Salmonella choleraesuis*  
*Staphylococcus aureus*  
*Staphylococcus aureus* – Methicillin-Resistant [MRSA]  
*Enterobacter aerogenes*  
*Enterobacter cloacae*+  
*Enterococcus sp.*\*\*  
*Escherichia coli*  
*Klebsiella pneumoniae*  
*Mycobacterium bovis* (BCG)  
Causative agent of TB  
*Proteus mirabilis*+  
*Proteus vulgaris*  
*Providencia rettgeri*  
*Pseudomonas cepacia*  
*Pseudomonas maltophilia*  
*Samonella typhi*  
*Samonella typhimurium*  
*Serratia marcescens*  
*Shingella flexneri*  
*Streptococcus faecalis*+  
*Streptococcus pyogenes*

\*\* Tested against antibiotic resistant strain only.

+ Tested against standard ATCC strains and antibiotic resistant strains.

### \*Virucidal Efficacy

Adenovirus type 2  
Avian influenza  
Canine parovirus  
Feline leukemia  
Feline picornavirus  
Herpes Simplex Type 2  
HIV-1 (AIDS Virus)  
Human rhinovirus Type 38  
Infectious Bovine Rhinotracheitis  
Influenza Type A/Mich  
Newcastle Disease Virus  
Polio 1 Virus  
Rubella  
Vaccinia

### Fungi and Mold/Mildew Efficacy

*Candida albicans*  
*Trichophyton mentagrophytes*

These specifications were correct at the time of printing but are subject to change without notice

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