

FORMULA 4027

Highly Concentrated Germicide Based on a Unique Blend of Quaternaries
Cleaner—Disinfectant—Deodorizer—Fungicide—Virucide* for Hospital, Home and Institutional Use

AOAC Phenol Coefficients

Staph. aureus (ATCC No. 6538)	104.0
Salmonella typhosa (ATCC No. 6539)	40.6

Active Ingredients

Octyl Decyl Dimethyl Ammonium Chloride	3.750%
Dioctyl Dimethyl Ammonium Chloride	1.875%
Didecyl Dimethyl Ammonium Chloride	1.875%
Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%)	
Benzyl Dimethyl Ammonium Chloride	5.000%
Tetrasodium Ethylenediamine Tetraacetate	3.420%
Isopropyl Alcohol	3.000%
Ethyl Alcohol	1.000%

Inert Ingredients	80.080%
	100.000%

EPA Registration No. 25581-1

Net Contents _____

DANGER: KEEP OUT OF REACH OF CHILDREN. SEE LEFT PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS.

USE DIRECTIONS

Add ½ ounce (1 tablespoon) per gallon of water.

Apply **FORMULA 4027** to walls, floors, and other hard surfaces such as tables, chairs, and bed frames with a cloth or mop. For heavily soiled areas, a preliminary cleaning may be required.

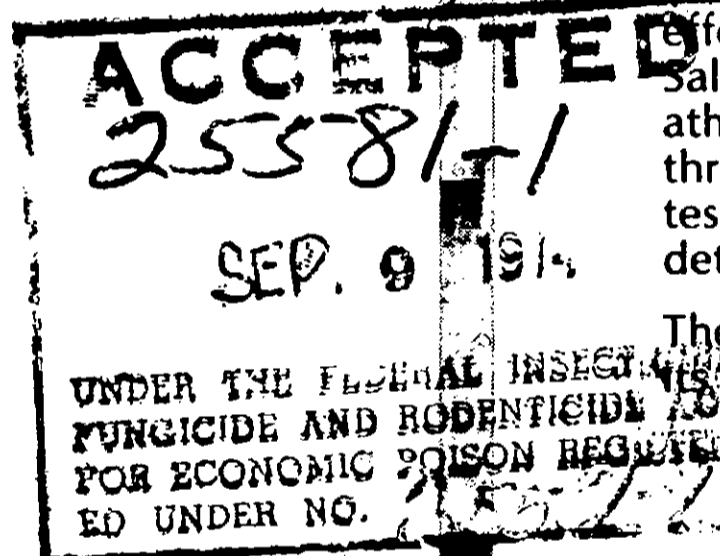
*At ½ ounce (1 tablespoon) per gallon use-level, **FORMULA 4027** is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, and *Trichophyton interdigitale*, the athlete's foot fungus. Germicidal performance against the first three organisms has been confirmed by the AOAC Use-Dilution test. Fungicidal performance against *T. interdigitale* was determined by the AOAC Fungicidal test.

The broad spectrum effectiveness of **FORMULA 4027** is shown by its germicidal action against the following additional organisms.

<i>Escherichia coli</i>	<i>Salmonella schottmuelleri</i>
<i>Klebsiella pneumoniae</i>	<i>Streptococcus faecalis</i>
<i>Brevibacterium ammoniagenes</i>	<i>Shigella dysenteriae</i>
<i>Aerobacter aerogenes</i> (enterobacter)	

At ½ ounce (1 tablespoon) per gallon use-level, **FORMULA 4027** is virucidal against Herpes Simplex (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), and Influenza A₂ as represented by the strains commonly called the Hong Kong Flu and the London Flu Virus, on inanimate environmental surfaces.

Rinse empty container with water before discarding.



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