



# Disinfectant and Deodorizer

Antibacterial • Antiviral • Antifungal

Your only choice for  
a proven **disinfectant**

## The 24 Hour Solution

PureGreen24 is an EPA registered, broad spectrum antimicrobial **disinfectant** with unique 24 hour residual effectiveness. PureGreen24 kills the most deadly of superbugs, yet also kills everyday household germs.

## You are protected with PureGreen24

PureGreen24 has an EPA IV toxicity rating; the lowest rating assigned by the Federal EPA. PureGreen24 is non-flammable, non-corrosive, and odorless without the harsh fumes or skin irritation associated with traditional disinfectants. PureGreen24 is strong enough to kill the most dangerous viruses and bacteria (MRSA) in a hospital environment, yet EPA registered for use on children’s toys at home.

## Why PureGreen24?

**PureGreen Technology:** PureGreen24’s active ingredient, SDC, is comprised of silver ions and citric acid.

**PureGreen Manufacturing:** The manufacturing process produces zero discharge with no waste or byproducts.



### Available in:

- 4oz pump spray
- 32oz trigger spray
- 1 Gallon (128oz) refill bottle
- Bulk packaging upon request

Coverage: 32oz covers est. 900sqft

### PureGreen24 Ingredients:

Silver (Ions)	00.003%
Citric Acid	04.840%
Other Ingredients*	95.157%
<b>Total</b>	<b>100.000%</b>

\*Primarily Purified Water



Patented  
Silver  
Formula



## EPA Recognized Organisms Killed

Organism	Kill Time	Type
<i>Pseudomonas aeruginosa</i>	30 seconds	Bacteria
<i>Staphylococcus aureus</i> (Staph)	30 seconds	
<i>Salmonella choleraesuis</i>	30 seconds	
<i>Listeria monocytogenes</i>	30 seconds	
Vancomycin resistant <i>Enterococcus faecium</i> (VRE)	2 minutes	
Methicillin resistant <i>Staphylococcus aureus</i> (MRSA)	2 minutes	
<i>Escherichia coli</i>	2 minutes	
Trichophyton mentagrophytes (Athlete's Foot Fungus)	10 minutes	Fungus
Herpes Simplex Type 1, F(1) Strain	1 minute	Virus
Influenza A, Hong Kong strain	10 minutes	
Rhinovirus R37, Strain 151-1	10 minutes	
Polio Type 2, Lansing Strain	10 minutes	

## Application Instructions

PureGreen24 is formulated to disinfect hard non-porous surfaces. Pre-clean surfaces prior to using this product.

### General Disinfection:

For general disinfection and control of the bacteria *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella enterica*, *Listeria monocytogenes*, Vancomycin Resistant *Enterococcus faecium* (VRE), Methicillin Resistant *Staphylococcus aureus* (MRSA) and *Escherichia coli* the surface must be completely wet with PureGreen24 for 2 minutes. The surface may then be wiped dry with a clean towel. When used as directed, PureGreen24 provides protection from *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* up to 24 hours after initial application.

### Fungus Control:

For effective control of the fungus *Trichophyton mentagrophytes*, the surface must be completely wet with PureGreen24 for 10 minutes. The surface may then be wiped dry with a clean towel. Re-apply when cleaning or when new growth appears.

### Viral Control:

To kill Herpes Simplex Type 1 F(1) Strain, Influenza A Hong Kong strain, Rhinovirus R37 Strain 151-1 and Polio Virus Type 2 Lansing Strain the surface must be completely wet with PureGreen24 for 10 minutes. The surface may then be wiped dry with a clean towel.



## PureGreen24 Advantages

- Fast kill times (as few as 30 seconds)
- None of the chemicals in this product are considered hazardous by OSHA
- 24 hour residual protection
- EPA registered for use on sports equipment and children's toys (no rinsing required)
- Highly effective against multiple strains of Staph (including MRSA)
- Can be applied in the presence of humans and animals
- Improved customer satisfaction by providing a pleasant environment
- Controls the spread of germs; Reduce employee/client illness
- Operations cost savings
  - Less frequent application
  - No protective gear required during application
  - No chance of injury due to accident or misuse
  - No rinsing required
- Meets School System and Office Building Green standards
- Deodorizes
- EPA Registered
- Manufactured and bottled in the USA

## Product Comparison

Features	PureGreen24	Leading Brands	PureGreen24 Benefits
EPA Toxicity Rating	IV	II	Ideal use around children and animals (IV is the lowest rating)
Kills MRSA	2 min	N/A	Protection against Staph
Standard Bacteria Kill Time	30 sec	10 min	Fast kill times
Fungal/Virus Kill Time	30 sec - 10 min	10 min	Fast results
Residual 24 hour Protection	Yes	No	Reduced labor costs
Rinsing Required	No	Yes	Easy to apply/Reduced labor costs
Irritating Fumes	No	Yes	Odorless/Pleasant to use
Skin Irritation	No	Yes	Preferred when used near humans and animals
Flammable	No	Yes	Preferred when used near humans and animals
Stains/Damage Fabric	No	Yes	Reduced collateral damage costs
Corrosive	No	Yes	Reduced collateral damage costs

*Refer to the product label for specific organisms controlled by PureGreen24*

