

# SHOCKWAVE Green24

## Botanical & Silver Disinfectant



### Product Description

8319

ShockWave Green24 is a broad spectrum, non-corrosive, odorless, colorless, botanical based disinfectant. ShockWave Green24 kills the most deadly microorganisms, yet is safe for everyday use. ShockWave Green24 is the first new disinfectant technology approved by the EPA in over 30 years. This next generation disinfectant works twenty times faster than traditional disinfectants and provides 24 hour residual efficacy. <sup>(1)</sup>

- Broad spectrum rapid kill - kills germs in 30 seconds<sup>(1)</sup>
- Provides residual protection for 24 hours<sup>(1)</sup>
- Kills Pandemic 2009 H1N1 influenza A Virus
- Effective against resistant bacteria
- Does not induce bacterial resistance
- Kills MRSA & VRE in 2 minutes
- Safe on all hard surfaces

ShockWave Green24 is formulated using ingredients which are naturally occurring in the environment. This revolutionary botanical based disinfectant has the lowest toxicity rating (Category IV) available from the EPA, has no PPE requirements and requires no rinse after use. Unlike typical disinfectants ShockWave Green24 has no required warning language or first aid statements. In fact, there is no skin irritation associated with ShockWave Green24, and it is safe enough to use in daycare facilities and on children's toys.

- Botanical based formula
- Lowest toxicity rating available by the EPA (Category IV) for all exposures
  - Inhalation
  - Ingestion
  - Skin Irritation
  - Skin Sensitization
  - Eye Irritation
- No personal protective equipment (PPE) required
- No warning labels (signal words) or first aid statements
- Zero VOC's
- No rinse required
- Safe for use in daycare facilities and on children's toys
- Non-Corrosive
- Non-Solvent
- Non-Flammable
- Non-Combustible
- Odorless
- Colorless
- Contains no ammonia, chlorine, oxidizers, phenols, alcohols, dyes or fragrance

### Application Information

#### DIRECTIONS

##### General Disinfection:

For general disinfection and control the surface must be completely wet with **ShockWave Green24** for 2 minutes. When used as directed, **ShockWave Green24** provides protection from Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella enterica up to 24 hours after initial application. Do not touch treated surfaces after application if residual protection is to be maintained.

##### Fungus Control:

For effective control of the fungus, the surface must be completely wet with **ShockWave Green24** for 10 minutes. Re-apply when cleaning or when new growth appears.

##### \*Viral Control:

To kill Herpes Simplex Type 1, Rotovirus, Human Coronavirus, Norovirus, Avian Influenza A, Influenza A Virus, Rhinovirus, and Polio Virus the surface must be completely wet with **ShockWave Green24** for 10 minutes.

#### STORAGE

ShockWave Green24 is light sensitive and should only be stored in opaque bottles. If using a spray bottle to apply ShockWave Green24 only use an opaque container.

### Properties

Product Specifications	
Active Ingredient:	Citric Acid Ionic Silver
Color:	Clear
Odor:	Odorless
pH:	2 (comparable to lemon juice)
Biodegradability	Complete
Weight Per Gallon	8.51 lbs.gal.
Shelf Life:	24 Months Min. (Original Sealed Containers)
Available Package Sizes	
1 gallon containers / 4 per case	
5 gallon pails	

ShockWave Green24 contributes toward satisfying IEQ Credit 3.3 under LEED-EB by complying with "California Code of Regulations maximum allowable VOC levels for disinfectants".

**Attention Xactimate<sup>®(2)</sup> Users:** Enter code WTR>GRMB when using a botanical antimicrobial.



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(1) See product label for details & specific organisms controlled by ShockWave Green24

(2) Xactimate is registered trademark of Xactware, Inc.

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**For Technical Information call 800.342.3755**

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