

# **BinCide 100** Frequently Asked Questions

#### • What is BioCide 100?

BioCide 100 is a highly effective hospital grade mold cleaner and disinfectant against "Pathogenic" (disease causing) fungus, mold, bacteria, and viruses. It can be used to clean and protect multiple surfaces. It is an EPA registered mold cleaning solution. Through BioCide experience and observable results using BioCide 100 on medium to low usage touch areas such as buttons, coin-slots, and handles may have a persistent effect for two to four weeks after application.

#### • What does "Hospital Grade" mean?

Hospital disinfectants are EPA-registered for use in hospitals and all medical facilities. They must kill microorganisms, bacteria, and viruses. Hospital disinfectants are safe for all medical equipment and environmental surfaces except for surgical equipment.

## • What surfaces can BioCide 100 be applied to?

BioCide can be applied to any surface including plastic, wood, stainless steel, laminate, touch screens, and fabrics. Depending on the type and size of the surface area will determine the proper application method which is best for your particular use.

#### • Does BioCide 100 have an odor?

No. BioCide 100 is a fragrance-free product that has no obnoxious aromas either during or lingering after application.

## • What kinds of application techniques are there?

- 1. Direct Wipe down is the preferred method for small areas. Simply take a cloth or paper towel, apply the chemical and wipe down the surface.
- **2.** For slightly larger areas a bucket and sponge are recommend. Simply dip the sponge in a bucket and wipe down the surface.
- **3.** For larger areas, a sprayer is recommended. We offer a small battery-operated sprayer that can be used with a gallon jug.
- **4.** For a complete environment treatment, we recommend our large spray/fogger. This runs on 110 A/C. Hose sold separately, with size depending upon your requirements.

#### Will applying any other chemical (such as Clorox or Lysol) after treatment of BioCide affect the efficacy of the application?

Yes. any liquid such as a cleaner or other type of disinfectant will dilute the effectiveness of the BioCide 100 application. It is strongly recommended to only use Biocide 100 as your cleaner/disinfectant.

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#### • Do I need protective equipment when using the product?

It is recommended to use gloves when applying the product with a towel or sponge and a simple face mask when spraying.

#### • How do you properly use the product?

The product is used out of the container, without dilution, addition of any chemicals or mixing.

Once the product is applied, it needs to stay on the surface for no less than two (2) minutes. Some people refer to this as the "kill time" or "dwell time". Once the time has passed, simply wipe down the surface with a clean, dry, cloth or paper towel.

The same procedure for those customers using the small sprayer. Spray the surface, wait at least two minutes, and then wipe dry with a clean dry cloth or paper towel.

When using the large sprayer/fogger, this application is for an entire environment such the complete indoor redemption center, bowling alley or arcade for example. No wipe-down is required.

#### • Does the product leave a film or "stickiness" after application?

If applied properly, no. However, if you apply the product too thick and do not wipe it off, the surface can become sticky. This is not permanent as it will decrease overtime. To avoid this, make sure to wipe down the machines after the dwell time.

## • Does BioCide 100 corrode, or tarnish surfaces it is applied to?

No. As a hospital grade product, BioCide 100 does not affect the surfaces, just the bacteria, viruses and molds that may be on them.

#### How long will an application last?

There are many factors that will affect how long the product is effective on an applied surface. Some of these factors are, but not limited to:

- 1. How often the surface is touched. For example, when applied to a popular and often played arcade machine, the effectiveness is lessened because of the contact touching.
- **2.** Heat, humidity, exposure to sunlight and the proper application of the product all affects how long BioCide 100 is protecting the applied surface.

## • Is there a recommended frequency to treat surface areas?

Yes. While the product can last up to four weeks, it is recommended to treat high traffic areas at least one a week, and other areas once every two weeks. You cannot over treat surface areas, so the more often it is applied, the better chance of not having viral contaminates lingering on touched surfaces.

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#### • Is BioCide 100 EPA Registered?

Yes. It is registered under EPA REG No. 1839-83-86117 and EST #61524-GA-001.

#### • Is there a Material Safety Data Sheet with all the specifics of the chemical?

Yes. Visit www.aaglobal.com, scroll down to COVID-19 Tools, BioCide 100 Resources and all the materials you need about the product are there for download.

#### • Is BioCide 100 pet friendly?

Yes.

#### How is BioCide 100 available for sale?

- 1. Quart Bottle with Spray Nozzle. Can treat up to 250 square feet. Sold by the quart bottle or case of 12 bottles.
- 2. Gallon Jug. Sold by the gallon or case of 4 Gallons. Can disinfect up to 1,000 square feet.
- **3.** 275 Gallon Tote Covers up to 250,000 square feet. (Totes do not come with wheels but are easily sourced).

## • What about sprayers for larger applications?

There are many factors that will affect how long the product is effective on an applied surface. Some of these factors are, but not limited to:

- 1. Small battery powered (2 "AA" batteries) sprayer for use with gallon jugs. Comes with six-foot hose.
- **2.** Large plug-in Sprayer/Fogger for use with totes does not come with a hose, so length can vary based on your needs. Your A&A Global sales professional can help you determine what length hose you need and we can source it for you.

