



## GUIDELINES ON THE EFFECTIVE USE OF THE SYNEXIS® BIODEFENSE SYSTEM

To create safe environments by reducing microbial threats



The beauty and simplicity of the Synexis BioDefense System is that the units operate continuously 24/7/365 days a year and require little maintenance, usually performed by an Olivier Biodefense technician during the quarterly consumable change. The only downside is that we are not physically present to monitor your units every day of the year to ensure they are operating optimally. Therefore, we strongly encourage all of our clients to designate someone within their organization as the "Team Champion" to verify and monitor that the units are operating in accordance with the standard operating procedures of that particular system.

History has shown that safety, quality, and the overall excellence and success of any program is embraced by upper management and passionately promoted throughout an organization. Operations Managers who stress the importance of utilizing the units as intended and assign these responsibilities to a designated company representative always have the cleanest environments and best-in-class assessments compared to companies that hold no one responsible for their systems.

### Guidelines to follow for a cleaner environment:

1. Take charge. Assign an individual with authority as the Team Champion to be responsible and held accountable for monitoring the operation of the units on a daily basis. Make sure that he or she has the authority to mention or discipline others hindering your program. This is important!
2. Incorporate the Synexis BioDefense System into weekly or monthly safety meetings. The more that individuals understand the technology, the more grateful they are to work for a company that is truly concerned about creating a safer work environment for them. The system benefits everyone by reducing the risk of infectious diseases, mold, fungi, and insects. The most up-to-date information on the Synexis Biodefense System can be found at [www.synexis.com](http://www.synexis.com).
3. Do not turn off the unit. Each facility is assessed to determine the specific number of units needed to generate Synexis Dry Hydrogen Peroxide (DHPT™) Technology in order to effectively reduce the microbial load of an area. The speed of the motor and fan can be manually adjusted if the level of noise needs to be reduced within a room. Please contact Olivier Biodefense for instruction on how to properly make adjustments to the unit in lieu of disabling it.
4. Do not spill or spray any liquids or aerosols into the device or on the catalyst sail. Immediately Contact Olivier Biodefense for a new catalyst sail if something is spilled or sprayed into the unit. We will be happy to send you a replacement sail at no charge.
5. The unit needs to be located where the bottom air intake and top grill are not obstructed. Do not sit on or place any object on top of the unit or block the air openings.
6. Do not allow the device to become clogged with dust or other debris.
7. Notify Olivier Biodefense if UVA bulbs no longer light up or the fan no longer operates.
8. Keep windows and doors closed to ensure the Synexis BioDefense System provides maximum benefit to all of your employees.
9. Contact Olivier Biodefense if units are needed to provide additional coverage of temporary personnel working on the facility that are being housed on flotel, drilling rigs, or temporary living quarters installed for construction.
10. Contact Olivier Biodefense for immediate support and assistance at 985.209.8067 or email us at [support@olivierbiodefense.com](mailto:support@olivierbiodefense.com). We are available 24/7/365 days a year to answer any questions and to assist you on any project.

