MULTIPLE INDUSTRIES DIFFERENT NEEDS SAME SOLUTION

Innovative technology offering a wide range of disinfection/decontamination products and services designed for global infection control
**TOMI™ Environmental Solutions, Inc.**

**SteraMist™ is the Right Solution**

**An Innovator in Global Disinfection/Decontamination**

TOMI™ Environmental Solutions, Inc. (OTCQX:TOMZ) is a global disinfection/decontamination and infection prevention company, providing environmental solutions for indoor surface disinfection through manufacturing, sales and licensing of its premier Binary Ionization Technology® (BIT™) platform, which was invented under a defense grant in association with the Defense Advanced Research Projects Agency (DARPA) of the U.S. Department of Defense. This state of the art technology produces a fog represented by the SteraMist™ brand.

SteraMist™ is EPA list K, list L, and list G registered (Reg. No. 90150-2 | EPA Est. No. 72038-DE-001) and the technology is implemented in all corners of the globe as multiple registrations are secured both domestically and internationally, including a registration with the U.S. Food & Drug Administration as a Disinfectant, Medical Devices (Reg. #3012117386).

TOMI™ focuses primarily on four divisions including Life Sciences, Hospital-HealthCare, the TOMI™ Service Network (TSN), and Food Safety. The TOMI™ mission is to help our customers create a healthier world through its range of products and services. The TOMI™ motto is “Innovating for a Safer World.”

Binary Ionization Technology® (BIT™) is a patented two-step process that activates and ionizes a 7.8% Hydrogen Peroxide solution. The fine fog created is called Ionized Hydrogen Peroxide (iHP™). iHP™ contains a high concentration of Reactive Oxygen Species (ROS), consisting mostly of hydroxyl radicals, which damages pathogenic organisms through oxidation of proteins, carbohydrates, and lipids. This leads to cellular disruption and/or dysfunction and allows for disinfection/decontamination in targeted areas and large spaces.

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**This technology offers:**

- A visual fog that moves like a gas.
- Touchless application disinfection/decontamination solution.
- Quick drying time.
- No wipe, no rise, no residue.
- Proven efficacy against a wide range of microorganisms.
- Compatible with a variety of materials including rubbers, finished surfaces, and all electronic devices.
Primary Divisions

TOMI™
ENVIRONMENTAL SOLUTIONS

HOSPITAL-HEALTHCARE
- All areas of Hospitals of all sizes
- Medical Clinics & Surgical Centers
- Rehabilitation & Senior Living Centers
- Emergency Medical Transport

LIFE SCIENCES
- Biotechnology & Biosecurity areas (including BSL-3 & BSL-4 Laboratories)
- Pharmaceutical Laboratories (Packaging & Compounding facilities)
- Vivariums (including ABSL facilities)
- University & Government Research Facilities

TOMI™ SERVICE NETWORK
- Education & Childcare Facilities
- Residential Housing & Buildings
- Athletic Equipment & Facilities
- Transportation (including police & fire equipment or vehicles)

FOOD SAFETY
- Food Manufacturing, Processing, & Packaging Plants
- Distribution or Food Handling Establishments
- Pre-and Post-Harvest Areas
- Farmer’s Market or Food Service Establishments
**Efficacy Data**  
**BINARY IONIZATION TECHNOLOGY® (BIT™) SOLUTION**

- Effective broad-spectrum surface and air disinfectant/decontaminant.
- Effective against bacterial spores and gram-negative bacteria, including multiple drug resistant organisms (MDROs).
- Effective for mold mitigation and remediation.
- Ultimate tool for elimination of bacteria and viruses.
- Does not require adjustment to room temperature or humidity before application.
- Suitable for frequent/daily use.

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**Organism**

<table>
<thead>
<tr>
<th>Organism</th>
<th>Classification</th>
<th>Log Reduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bacillus atrophaeus</td>
<td>Bacterial Spore</td>
<td>&gt;8.3</td>
</tr>
<tr>
<td>Geobacillus steatortherophilus</td>
<td>Bacterial Spore</td>
<td>&gt;6.3</td>
</tr>
<tr>
<td>Bacillus subtilis</td>
<td>Bacterial Spore</td>
<td>&gt;6.0</td>
</tr>
<tr>
<td>Clostridium difficile spores&lt;sup&gt;3&lt;/sup&gt;</td>
<td>Bacterial Spore</td>
<td>&gt;6.0</td>
</tr>
<tr>
<td>Escherichia coli</td>
<td>Gram Negative</td>
<td>&gt;7.4</td>
</tr>
<tr>
<td>Pseudomonas aeruginosa&lt;sup&gt;1&lt;/sup&gt;</td>
<td>Gram Negative</td>
<td>&gt;6.0</td>
</tr>
<tr>
<td>Serratia marcescens</td>
<td>Gram Negative</td>
<td>&gt;6.0</td>
</tr>
<tr>
<td>Salmonella enterica&lt;sup&gt;1&lt;/sup&gt;</td>
<td>Gram Negative</td>
<td>&gt;5.5</td>
</tr>
<tr>
<td>Staphylococcus aureus&lt;sup&gt;1&lt;/sup&gt;</td>
<td>Gram Positive</td>
<td>&gt;7.4</td>
</tr>
<tr>
<td>Methicillin-resistant Staphylococcus aureus (MRSA)&lt;sup&gt;2&lt;/sup&gt;</td>
<td>Gram Positive</td>
<td>&gt;5.9</td>
</tr>
<tr>
<td>Bacillus atrophaeus vegetative cells</td>
<td>Gram Positive</td>
<td>&gt;9.0</td>
</tr>
<tr>
<td>Aspergillus Niger</td>
<td>Mold</td>
<td>&gt;8.0</td>
</tr>
<tr>
<td>Aspergillus species</td>
<td>Mold</td>
<td>&gt;7.0</td>
</tr>
<tr>
<td>Cladosporium species</td>
<td>Mold</td>
<td>&gt;7.0</td>
</tr>
<tr>
<td>Penicillium Species</td>
<td>Mold</td>
<td>&gt;7.0</td>
</tr>
<tr>
<td>Stachybotrys chartarum</td>
<td>Mold</td>
<td>&gt;7.0</td>
</tr>
<tr>
<td>Trichophyton mentagrophytes</td>
<td>Mold</td>
<td>&gt;6.0</td>
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<tr>
<td>Human rhinovirus 16&lt;sup&gt;1&lt;/sup&gt;</td>
<td>Virus</td>
<td>&gt;6.8</td>
</tr>
<tr>
<td>Influenza A (H1N1)&lt;sup&gt;3&lt;/sup&gt;</td>
<td>Virus</td>
<td>&gt;10</td>
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<tr>
<td>Norovirus&lt;sup&gt;1&lt;/sup&gt;</td>
<td>Virus</td>
<td>&gt;6.4</td>
</tr>
<tr>
<td>Adenovirus</td>
<td>Virus</td>
<td>&gt;5.8</td>
</tr>
</tbody>
</table>

**Notes**

- <sup>1</sup>Bacillus atrophaeus is a surrogate for Bacillus anthracis (Anthrax)
- <sup>2</sup>Human Influenza Virus (Flu) surrogate
- <sup>3</sup>EPA Registered
**STERAMIST**

**SURFACE UNIT**

**Description**
The SteraMist™ Surface Unit is a fully portable, hand-held, point and spray disinfection/decontamination system.

Application time of only five seconds per square foot and a seven minute contact time to disinfect/decontaminate.

The SteraMist™ BIT™ solution and Surface Unit can be used on hard, non-porous, high touch surfaces, including fabrics and curtains.

**Benefits**
- Kills bacteria\(^1\) and inactivates viruses\(^2\), reducing the risk of potential exposure in a treated space.
- Easily incorporated into daily cleaning protocols.
- Perfect for frequent use in entry and exit points.
- Mobile for rapid deployment throughout a variety of spaces; lightweight, easy to transport, and capable of achieving reliable disinfection/decontamination.
- Can be used for mold mitigation and remediation.

**STERAMIST**

**ENVIRONMENT SYSTEM**

**Description**
The SteraMist™ Environment System is transportable and provides complete room disinfection/decontamination, deodorization, and mold mitigation using multiple treatment applicators per unit.

Effective whole complete room treatment in just under 45 minutes\(^*\) for a room (3,663.7 ft.\(^3\)/104 m\(^3\)).

\(^*\)Less time is typically needed for smaller sized rooms.

**Benefits**
- Six-Log Kill (99.9999%) on *Clostridium difficile* spores\(^3\) and *Geobacillus Stearothermophilus*.
- Easy to transport and can be configured to treat multiple spaces simultaneously.
- Automated/remote controlled system with downloadable data sets.
- Less down time than competing technologies.
- Precise measurement of H\(_2\)O\(_2\) disbursement.

\(^1\)Staphylococcus aureus (ATCC #6538), Pseudomonas aeruginosa (ATCC #15442), Methicillin Resistant Staphylococcus aureus (ATCC #33592), Salmonella enterica (ATCC #43598)

\(^2\)Influenza A (H1N1) virus (ATCC #VR-1469)

\(^3\)Staphylococcus aureus (ATCC #6538), Pseudomonas aeruginosa (ATCC #15442), Methicillin Resistant Staphylococcus aureus (ATCC #33592), Salmonella enterica (ATCC #43598), *Clostridium difficile* spores (ATCC #43598), *Norovirus* (Feline Calicivirus) (ATCC #VR-782)
TOMI™ Corporate Service

TOMI™ offers room, equipment, full facility, and emergency disinfection/decontamination services. Single and routine service can be provided to coincide with maintenance or to control a specific threat.

When using TOMI™ Corporate Service, you will receive the direct attention of a knowledgeable SteraMist™ Technician who will visit your facility and perform a complete site walkthrough. A SteraMist™ Technician will:

- Provide a comprehensive proposal designed to meet facility’s budget;
- Develop a customized Standard Operating Plan, which incorporates facility’s current disinfection/decontamination protocols;
- Undergo and/or provide training & guidance on appropriate methods and practices to address facility’s needs and regulations;
- Conduct SteraMist™ Service to ensure 100% efficacy while honoring facility’s internal protocols;
- Provide a Final Biological or Service Report after treatment.

TOMI™ currently provides routine service to some of the most well-respected facilities in the Life Sciences and Hospital-HealthCare industries. Pharmaceutical companies rely on TOMI™ to perform their critical facility-wide shutdown 2x/year.

TOMI™ Service Network

An Innovator in Community based disinfection/decontamination, odor, and mold control.

TSN is comprised of professionals who are exclusively licensed and trained to use the SteraMist™ Binary Ionization Technology® (BIT™) system and solution. SteraMist™ BIT™ provides an EPA registered tool to assist in a community’s disinfection/decontamination, deodorizing, and mold remediation needs.

Ready at a moment’s notice!
A nationwide network of professionals who are always ready to combat disinfection/decontamination emergencies of any magnitude.
The purchase of SteraMist™ Binary Ionization Technology® (BIT™) not only means an investment in the best disinfection/decontamination technology currently on the market, but also offers a fully supported partnership with TOMI™ Environmental Solutions, Inc.

As part of this partnership, a certified SteraMist™ Technician will conduct a site visit and training session with required personnel, based on the specific needs and product purchased. During the same initial visit, the representative will review disinfection/decontamination needs and recommend customized protocols for immediate and ongoing cleaning requirements.

**Training Program Includes:**
- Hands-on training with staff for application, care, safety and troubleshooting.
- Supervisor Training.
- Ongoing phone and digital consultation with a SteraMist™ Trainer at training@tomimist.com.
- Basic troubleshooting technique package available upon request during training.
- Site visits upon request, when necessary.

**Support Program Includes:**
- One year warranty with an option to extend.
- 24/7 equipment technical support (maintenance, troubleshooting, calibration) at repair@tomimist.com.
- 24/7 SteraMist™ application support (protocols, proper usage) with a SteraMist™ Technician at tomiservice@tomimist.com.
- Ongoing protocol consultations with a SteraMist™ Technician.
- Rental Equipment (for emergency procedures/large project needs).
- A direct line to a SteraMist™ Sales Representative for all other additional needs.

**This planned partnership was created with one goal in mind:**
**To ensure service excellence in disinfection/decontamination!**

Contact Us Now!
800.525.1698
or info@tomimist.com