



Environmental Hygiene System

***Safety  
is material.***

## Welcome to the Safety Zone



"New, potentially dangerous bacteria, viruses, fungi, and parasites emerge every year."  
- Infectious Diseases Society of America

### Where environmental hygiene matters most

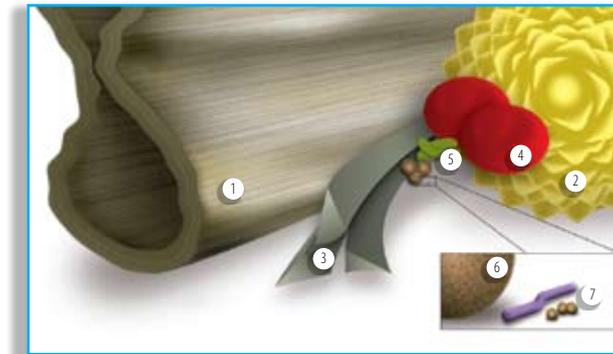
Danger lurks on every surface. In the hospital, hotel, school, foodservice, or any public place. Germs and contaminants threaten the health of everyone here. And their safety is your responsibility.

### Where you rise to the daily challenge

Because facility safety is paramount. Daily housekeeping using traditional cleaning methods just doesn't cut it anymore. You need new systems and advanced technologies to face new microbial invaders.

## Apply the science of PerfectCLEAN®

With advanced antimicrobial technology, combining patented fiber and chemistry innovations, PerfectCLEAN textiles deliver safer environmental hygiene with less effort, less waste, and less cost than traditional cleaning methods.



- 1. Cotton fiber
- 2. Ragweed pollen
- 3. PerfectCLEAN fiber
- 4. Red blood cells
- 5. E. coli
- 6. Staphylococcus
- 7. Viruses

### High-performance Microdenier Fiber

The PerfectCLEAN microscopic triangular fiber (4-6 microns) traps and removes bacteria (2-8 microns) and other harmful microbes. Our bicomponent split filaments are highly absorptive and hold a positive electrostatic charge to attract dirt, dust, bacteria, pollen, and other negatively charged organic particles.

### Built-in Antimicrobial Protection

PerfectCLEAN can eliminate 99.99% of bacteria from hard surfaces. Rigorous independent and commercial testing demonstrates our system fully supports Class 10 (ISO 4) cleanroom standards. In fact ours is the only material that has been issued worldwide patents for built-in antimicrobial protection.





