Experts agree that it is only a matter of time until a major viral epidemic or bioterrorist incident endangers our lives and economy.

Infectious agents such as SARS (Severe Acute Respiratory Syndrome), Coronavirus, influenza virus strains and Anthrax spores have an airborne mode of transmission that enables them to float on air currents for relatively long distances over extended periods. These pathogens initiate infections in the lungs, making the use of respiratory protection equipment especially important.

NIOSH-approved N95 disposable respirators, originally designed to protect workers from industrial dust and particulates, are often used as protection against microbial threats. The performance tests for these respirators employ a 20-minute challenge of aerosolized salt particles measuring 0.3 microns. Viruses are smaller than salt particles however, measuring as small as 0.020 microns, so they can penetrate ordinary N95 respirators at a significantly higher rate.*

Recognizing the need for better airborne protection, an international team of microbiologists, toxicologists, chemists and engineers created Safe Life™ Disposable Respirators with Triosyn® Antimicrobial Protection. These respirators contain a multi-layer system impregnated with the patented Triosyn® resin compound that creates increased microbial attraction by chemical, physical and electrostatic means. It’s tomorrow’s technology — today!

*Balazy, A., “Do N95 Respirators Provide 95% Protection Level Against Airborne Viruses, And How Adequate Are Surgical Masks?”, American Journal of Infection Control, March 2006

Safe Life Disposable Respirators with Triosyn® Antimicrobial Protection

**Based on independent test results obtained under controlled laboratory conditions
Essential Fit and Comfort
Adjustable nosepiece and straps deliver a secure fit
Carbon layer provides resistance against nuisance levels of odors and organic vapors
Multiple models and sizes optimize comfort and protection

Packaged for Individual Distribution and Restocking
Hermetically-sealed individual packages facilitate portability
5-year shelf life makes them ideal for pandemic stockpiling

Flexible Nosepiece
Adds to the secure fit

Durable Outer Layer
Protects from fluid splash

Carbon Layer
Filters nuisance odors

Inner Layer
Allows for easy breathing

T-3000
Med/Large
NIOSH P95
#19-171-014

T-3199
Small
NIOSH N99
#19-171-015

T-5000
Med/Large
NIOSH P95
#19-171-016

T-5000V
Med/Large
NIOSH P95
#19-171-017

To purchase Safe Life™ Disposable Respirators with Triosyn® Antimicrobial Protection, please contact your Sales Representative, visit www.fishersafety.com or call Fisher Safety Customer Service: 800.772.6733

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