

When you want consistent and reliable performance,
you want the **TRIOSYN T-3000™**



The Triosyn T-3000™ facemask provides front-line protection for police officers, homeland defense personnel, and other emergency and rescue responders against viral and bacterial threats with an advanced particulate barrier.

Not all disposable facemasks provide the same level of performance hour after hour of use. When subjected to bioaerosols, the performance of commercial facemasks tested degrade significantly over time.

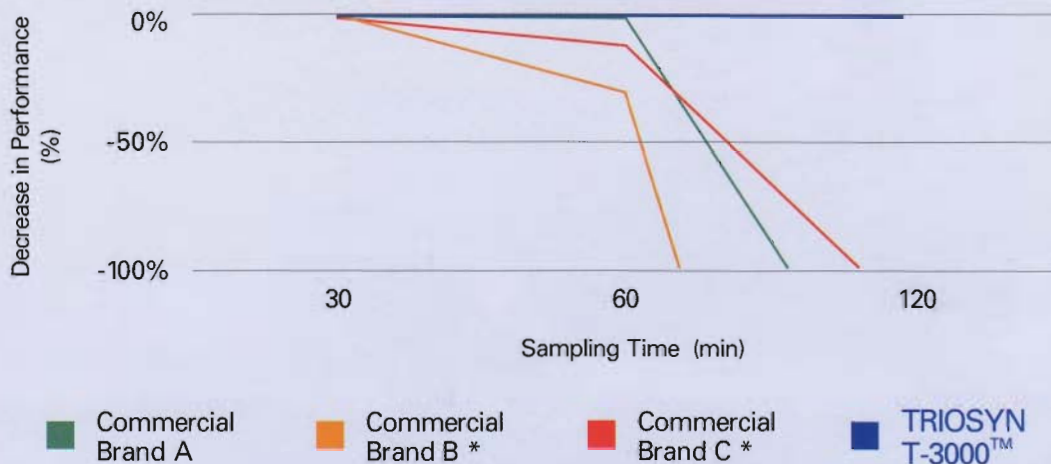
Unlike other disposable facemasks, the antimicrobial product protection of the Triosyn® T50 Powder guards against degradation of the Triosyn T-3000™ filtration media to ensure consistent and reliable performance in a variety of situations.



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**Decrease in Baseline Performance Over Time Based
on Viral Penetration of Filtration Media**



* Commercial Brands B & C contain data points that fall below graph scale.

In comparison tests supervised by a recognized third party institution, the Triosyn T-3000™ filtration media and three other commercial filtration media, with N95 filter efficiency ratings, were challenged with a bioaerosol of MS2 coliphage, a nonpathogenic bacterial virus similar to viral agents of concern, to evaluate the viral particle penetration. As illustrated in the graph above, the performance of facemasks without the antimicrobial product protection of Triosyn® T50 Powder degrades significantly over time. Notably, the performance of the Triosyn T-3000™ facemask with antimicrobial product protection is maintained over time.

Innovative Antimicrobial Technologies

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