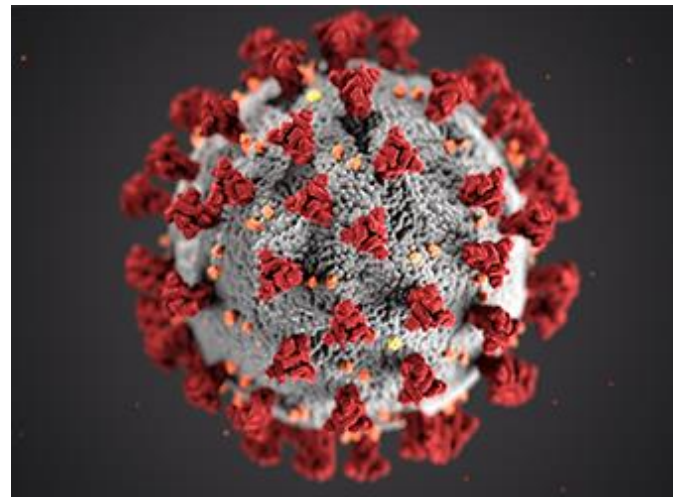


# DISINFECT<sup>TM</sup> & SHIELD

## THE TOTAL COVID-19 SOLUTION

From protecting our children to the elderly and every person and industry in between, Disinfect and shield Zetrisol-based products not only kill the virus quickly on all fabric's, and hard and soft surfaces (including in the wash), but they continue to kill for extended periods, thus lowering the viral loading in any given environment. Zetrisol® is the solution to reducing the probability of COVID-19 transfer in public areas, schools, the home, and the workplace.



DISINFECT<sup>TM</sup>  
& SHIELD



# ZETRISIL-BASED PRODUCTS - COVID APPLICATIONS



## 1 Gallon Surface Shield – Long-term surface cleaner

When a surface is coated with Disinfect & Shield Surface Shield, electrically charged swords begin forming and bonding with the surface to effectively create a new anti-viral and anti-bacterial surface. Testing against SARS-CoV-2 surrogate virus with 99.99% kill starting from 10 minutes after application and lasting up to 30 days.



## 2oz 8 Hour Shield Hand Sanitizer

Disinfect & Shield 8-Hour Shield Hand Sanitizer protects 5,000X longer than typical hand sanitizer products with aloe vera. It is fully capable of tackling the toughest germs, yet always environmentally friendly, free of harsh fumes, gentle on skin and safe for use around people & pets. Never sacrifice safety for product performance again.



## Laundry Complete Shield

A laundry aid for sanitizing, deodorizing, and softening all fabrics during the machine washing process - remains anti-viral / anti-bacterial for up to 60 days after a single application.



## 16oz Disinfect & Shield Surface Shield

When a surface is coated with Disinfect & Shield Surface Shield, electrically charged swords begin forming and bonding with the surface to effectively create a new anti-viral and anti-bacterial surface. Testing against SARS-CoV-2 surrogate virus with 99.99% kill starting from 10 minutes after application and lasting up to 30 days.

**TABLE 1. VIRUCIDAL EFFICACY OF DISINFECT & SHIELD SURFACE SANITIZER/DISINFECTANT AGAINST CORONA VIRUS FAMILY**

Corona Virus Surrogate	Test Method	Carrier Surface	Test Soil, introduced contamination	Test Dilution Active Percentage	Contact Time 10 minutes	Time after application 1 day Contact time 10 minutes	Time after application 4 day Contact time 10 minutes	Time after application 5 day Contact time 10 minutes	Time after application 7 day Contact time 10 minutes	Time after application 14 day Contact time 10 minutes	Time after application 30 day Contact time 10 minutes	Reference #
SARS-CoV-2		Stainless Steel	No	Nil		>log 3.00 (99.9%)	>log 3.00 (99.9%)	>log 3.00 (99.9%)	>log 4.00 (99.99%)	>log 4.00 (99.99%)	>log 4.00 (99.99%)	#01
SARS-CoV-2		Stainless Steel	Yes	Nil			>log 3.00 (99.9%)			>log 3.00 (99.9%)		#02
(ATCC #VR-740) strain 229E					>log 4.00 (99.99%)							#03