

SILVERLON**PERFORMANCE. POWER. SPEED.**

Silverlon Face Mask

A silver-plated reusable face mask for personal protection

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COVID-19 NOTICE: Silverlon™ material has been FDA cleared for use in antimicrobial wound dressings for burns and wounds. This material is being repurposed as a face mask. While the antimicrobial properties are inherent to the material, it is not known how this property correlates to infection reduction or prevention, or biocidal effect on the COVID-19 virus. This mask is intended as a source control mask for use by healthcare providers and by the general population to help prevent the spread of the COVID-19 virus.



The Power of Silver

Silver has been used as an antimicrobial for centuries. Silverlon uses the power of silver in a unique way, by plating every fiber of the dressing with pure silver. Silverlon has been used in every setting from the battlefield to the operating room, and is backed by multiple [clinical studies](#)*

Every surface is antimicrobial, and in independent laboratory tests, has been shown to kill many pathogens in the fabric, including drug resistant pathogens and fungi.

Silverlon contains a huge reservoir of silver ions, which kill pathogens by at least three different mechanisms. In effect, pathogens can't eat, breath, or replicate.

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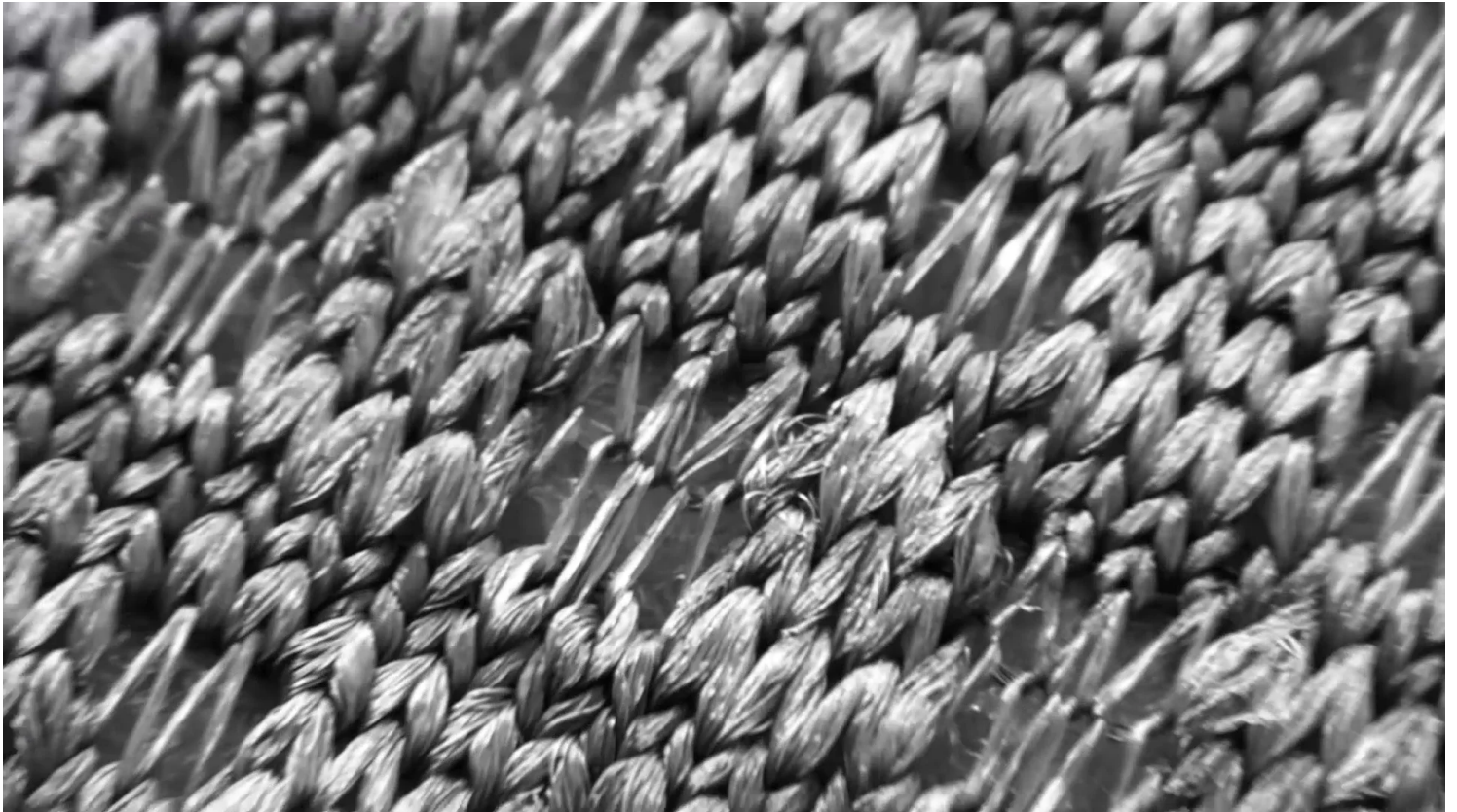
Silverlon Face Mask | \$24.95

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Silver plating is the key

Silverlon™ is a nylon material coated with 99% pure silver and 1% silver oxide. When silver ions are activated with moisture, the ions kill a wide range of pathogens held within the material. Silverlon™ has been tested effective against many pathogens, including drug resistant pathogens such as MRSA.*

Silverlon Wound Dressings have been used for years in the military and in hospitals around the world. This technology is battle-tested and has received sixteen (16) 510(k) clearances from the FDA for use as an antimicrobial dressing in surgery, burn, trauma, and wound care.



How Silverlon Works

Silver has the unique ability to kill many pathogens by at least 3 different ways.

1. Silver prevents cells from breathing
2. Silver prevents cells from eating
3. Silver prevents cells from multiplying

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**Silver ions eradicate pathogens
by at least three mechanisms**



Made in the USA

- Military & Civilian – For years, the US Military has used Silverlon in austere environments. It is battle-tested. Silverlon is used in hospitals around the world in surgery, burn care, wound care and trauma.
- Clinical Studies – Silverlon has been the subject of numerous clinical studies in areas such as: open heart surgery, orthopedics, burn care and chronic wounds. [Review the studies here.](#)

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***Silverlon has been tested against and shown effective against the following pathogens:**

- Acinetobacter calcoaceticus
- Aspergillus niger
- Candida albicans
- Candida Auris
- Enterobacter cloacae
- Enterococcus sp.
- Escherichia Coli (E. coli)
- Group B Streptococcus
- Listeria monocytogenes
- Mycobacterium
- Propionibacterium Acnes
- Pseudomonas aeruginosa
- Pseudomonas cepacia
- Pseudomonas maltophilia
- Salmonella typhi
- Salmonella typhimurium
- Serratia marcescens

- *Shigella sonnei*
- *Staphylococcus aureus* (MRSA)
- *Staphylococcus epidermidis*
- Vancomycin Resistant *Enterococcus* (VRE)

Argentum Medical is currently conducting testing to determine if the Silverlon material has an effect on the SARS-CoV-2 virus. If effective, Argentum Medical plans to submit testing data to the FDA to expand EUA authorization claims. See disclaimer below and [click here](#) to be notified of testing results.



How to Use

1. Recommend washing prior to first use and daily thereafter, or between users, whichever comes first. Can be washed up to 30 times and will retain its antimicrobial property when washed per the cleaning process below.
2. Put loops over ears and adjust to comfort. Ensure coverage of the nose and mouth.
3. To remove contaminated mask, avoid touching outer layer of mask or your face. Remove from ears, only touching loops, and immediately put into washer or safe storage.

Specifications and Washing Instructions:

- Do not exceed 50°C (122°F).
- Machine wash in cold or warm water.
- Machine dry on low heat or air dry.
- Do not use chlorine bleach.
- Do not dry clean.
- Do not use fabric softeners or dryer sheets.



***DISCLAIMER**

The Argentum Medical Silverlon™ Face Mask has not been FDA cleared or approved. The face mask has been authorized by FDA under an [Emergency Use Authorization \(EUA\)](#) dated April 24, 2020 for use as a source control face mask by the general public and healthcare providers in healthcare settings to help prevent the spread of infection or illness during the COVID-19 pandemic. This face mask is authorized only for the duration of the declaration that circumstances exist justifying the authorization of the emergency use of medical devices during the COVID-19 pandemic.

The masks are not intended as personal protective equipment (PPE) for healthcare providers in clinical settings where the infection risk level is high (e.g., high inhalation exposure or aerosol-generating procedures), do not provide liquid barrier protection, and are not substitutes for filtering face piece respirators or surgical face masks. While the Silverlon™ material has inherent antimicrobial properties, Argentum Medical makes no representation that the Face Mask offers antimicrobial or antiviral protection or infection reduction or prevention against the COVID-19 virus.



Cura Surgical

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