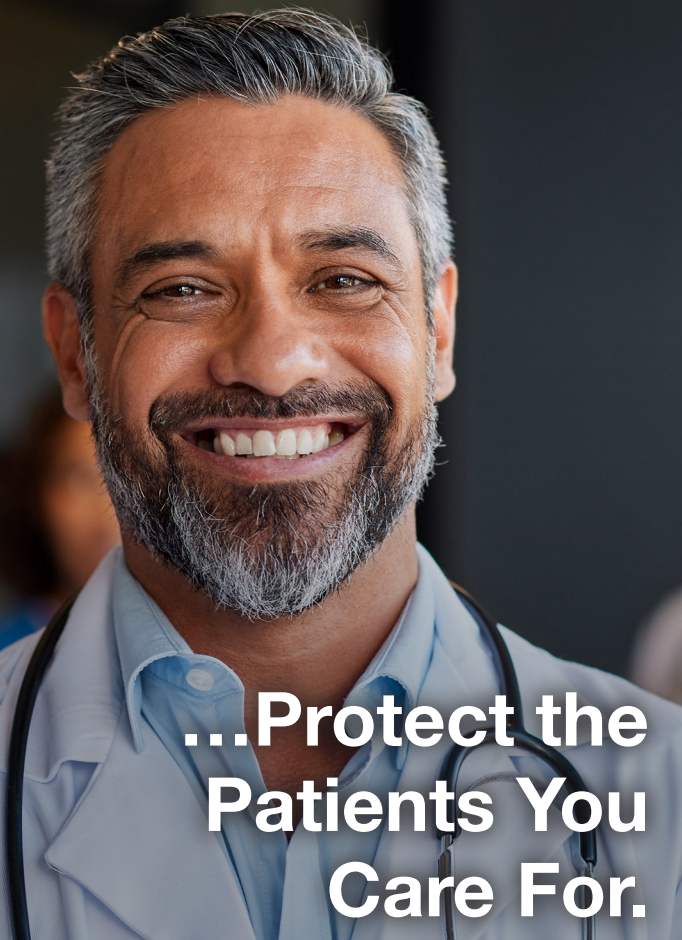


How Can **SAM™** Microlyte® Help You...



...Protect the
Patients You
Care For.

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† As demonstrated *in vitro*

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SAM™ Microlyte® Antimicrobial Technology

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Substitute
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Advancing the science of skin regeneration as the one and only matrix on the market that is fully synthetic, antimicrobial, and biocompatible.

MicrolYTE®

SAM™ Antimicrobial Technology

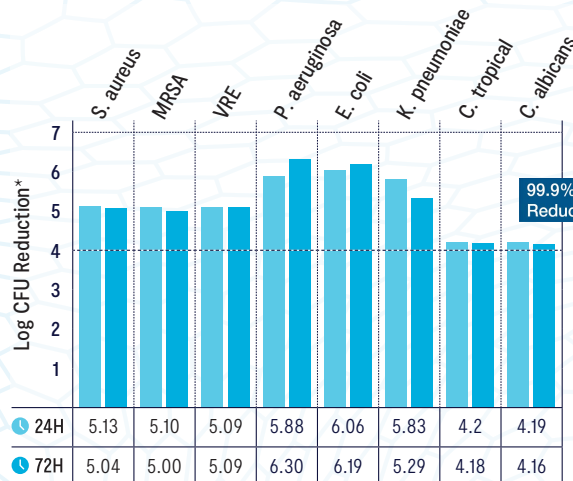
Indicated for the treatment of chronic, acute, burn and surgical wounds



SAM™ - the revolutionary platform technology of MicrolYTE® – designed to support wound healing by conforming to the micro-crevices of the wound bed and creating a moist, wound-healing environment while sustaining a consistent reduction in microbial burden.

Delivering Integrated Wound Solutions

- ✓ **Fully synthetic ultra-thin**, porous matrix made of bioresorbable polymers and designed to mimic human ECM¹⁻³
- ✓ **Conforms to the micro-textures** of the wound bed^{1,2} with full transparency
- ✓ **Rapidly transforms into a biocompatible, cytophilic, nonpyrogenic soft matrix** upon contact with wound fluid, to create a moist, wound-healing environment¹⁻³
- ✓ **Antimicrobial**, containing ionic and metallic silver at a low, non-toxic level, providing 99.99% reduction in microbial burden¹⁴



*CFU = Colony Forming Unit Note: Reduction compared to untreated controls at time=24 hours

- ✓ **Can be used at onset of wound treatment or in surgery**, including in conjunction with other wound management technologies and solutions

A New Standard-of-Care

In a peer-reviewed, published study, SAM™ MicrolYTE® enabled closure of previously stalled chronic wounds:⁵

