SilverStream Medical

SilVet$ Solution

RAPID WOUND HEALING





SILVET.GWHPCORP.COM

GLOBAL™
WHOLEHEALTH PARTNERS
Exclusive U.S. Importer & Distributor

Reactivates Efficient Wound Healing

SILVET Solution

SilVet™ is a patented wound management synergetic solution that chains the complete wound treatment cycle and accelerates the healing process of acute, burns, hard-to-treat wounds and chronic non-healing wounds.

- OPEN SORES
- HOTSPOTS
- LACERATION
- TRAUMA CASES
- HARD TO TREAT WOUNDS
- NON-HEALING WOUNDS
- ACUTE WOUNDS
- POST SURGICAL WOUND

01 SilVet™, a buffered solution, with a pleasant odor is a highly effective wound management formulation that cleans, moisturizes, soothes, and accelerates the healing process of acute, burns, hard-to-treat wounds, and chronic non-healing wounds.

02 SilVet™ is a patented wound management solution, combining a low concentration of silver ions (0.01%), menthol, and glycerol plus a surfactant, dissolved in a hypertonic solution.

03 SilVet's unique formulation ensures effective biofilm destruction function and provides a highly potent wound healing environment.

04 SilVet's proprietary mechanism of action reduces inflammation and promotes granulation tissue.

05 SilVet' specialized synergistic combination of silver ions and menthol reduces the concentration level of the silver ions - to well below the cytotoxic threshold. The high concentration of the hygroscopic glycerol provides hydrogel effects.

- Destroys Biofilm
- Protected from Microbial Contamination
- Reduces Inflammation
- Reduces High Levels of MMPS**
- Promotes Granulation Tissue
- Promotes Moist Wound/Burn
- Prevents Maceration
- Accelerates Wound Healing
- Reduces Pain
- Eliminates Odor
- Penetrates Deeper into the Wound Surface
- Prevents and treats post-surgical SSI*
- No Coloring, No Staining, No Argyria
- No Local Irritation or Allergic Reactions
- Proven Safety: Non toxic, Non cytotoxic
- Reduces Treatment Period

References:
(1) SilverStream's Anti-Biofilm Effectiveness. Evaluation of an Ionic Silver Solution against Dual Species In-Vitro Wound Biofilms. Center for Biofilm Engineering, Montana CBE – USA

* Post-Surgery & Post-Traumatic Reconstruction Site Infection
** Matrix Metalloproteinases

SilVet™ in Action



FREE OF ANTIBIOTICS, STEROIDS OR ALCOHOL

RELIEVES PAIN & PREVENTS ODORS

NON TOXIC, NON CYTOTOXIC

NO COLORING, NO STAINING

Wound Condition before SilVet:

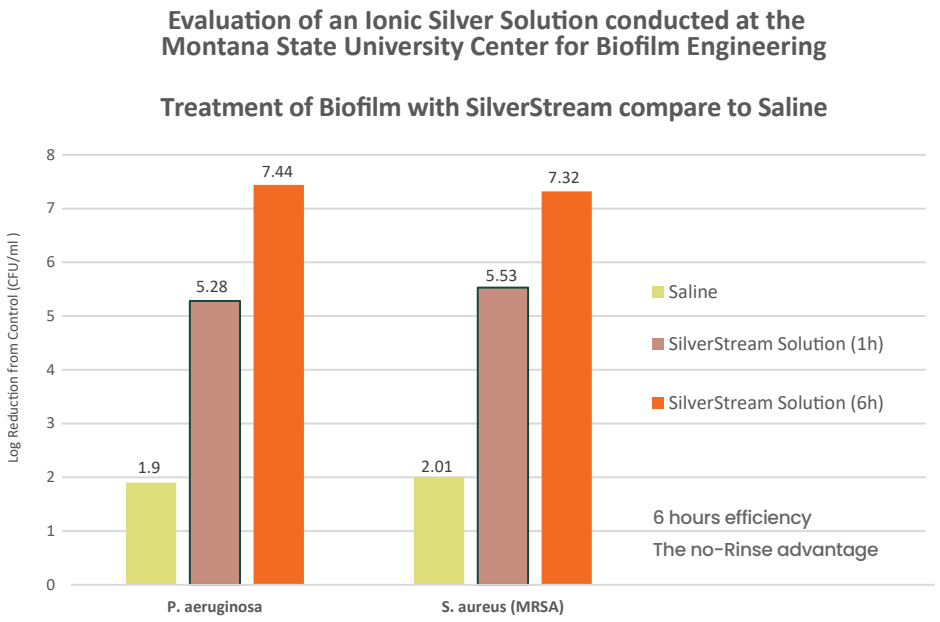
Acute inflammation, Biofilm
Was diagnosed late at night, after a day during a competition
Hot hoof
Physical suffering from pain,
Discomfort caused by wounds
Walking disability

SilVet Treatment :

50 ml Silvet is used per 1 treatment:
For cleansing (20 ml) and 30 ml for dressing with Silvet for 6 hours only. After 6 hours complete elimination of infection and elimination biofilm was observed.
2 hours after dressing removal the horse took a part in a competition.
No debridement, no antibiotic treatment was performed except Silvet.
No adverse event, irritation or discomfort.

SilVet™ is a clear, colorless solution, protected from microbial contamination by a low concentration of ionic silver˜ (0.01%)

The Center for Biofilm Engineering
at Montana State University demonstrated SilVet (SilverStream) strong anti-biofilm effect



Bacterial log reduction in biofilm: after 1 hour & 6 hours of treatment of biofilm with SilverStream compare to Saline

SilVet	MIC	MBC	Microbial limits <USP 61>	Zone of inhibition <USP 81>	Antimicrobial preservative <USP 51>
Escherichia coli	✓	✓	✓	✓	✓
Staphylococcus aureus (MRSA)	✓	✓	✓	✓	✓
Staphylococcus epidermidis	✓	✓	ND	ND	ND
Klebsiella pneumoniae	✓	✓	ND	ND	ND
Pseudomonas aeruginosa	ND	ND	✓	ND	✓
Candida albicans	ND	ND	ND	ND	✓
Aspergillus niger	ND	ND	ND	ND	✓

Complete Wound Treatment Cycle

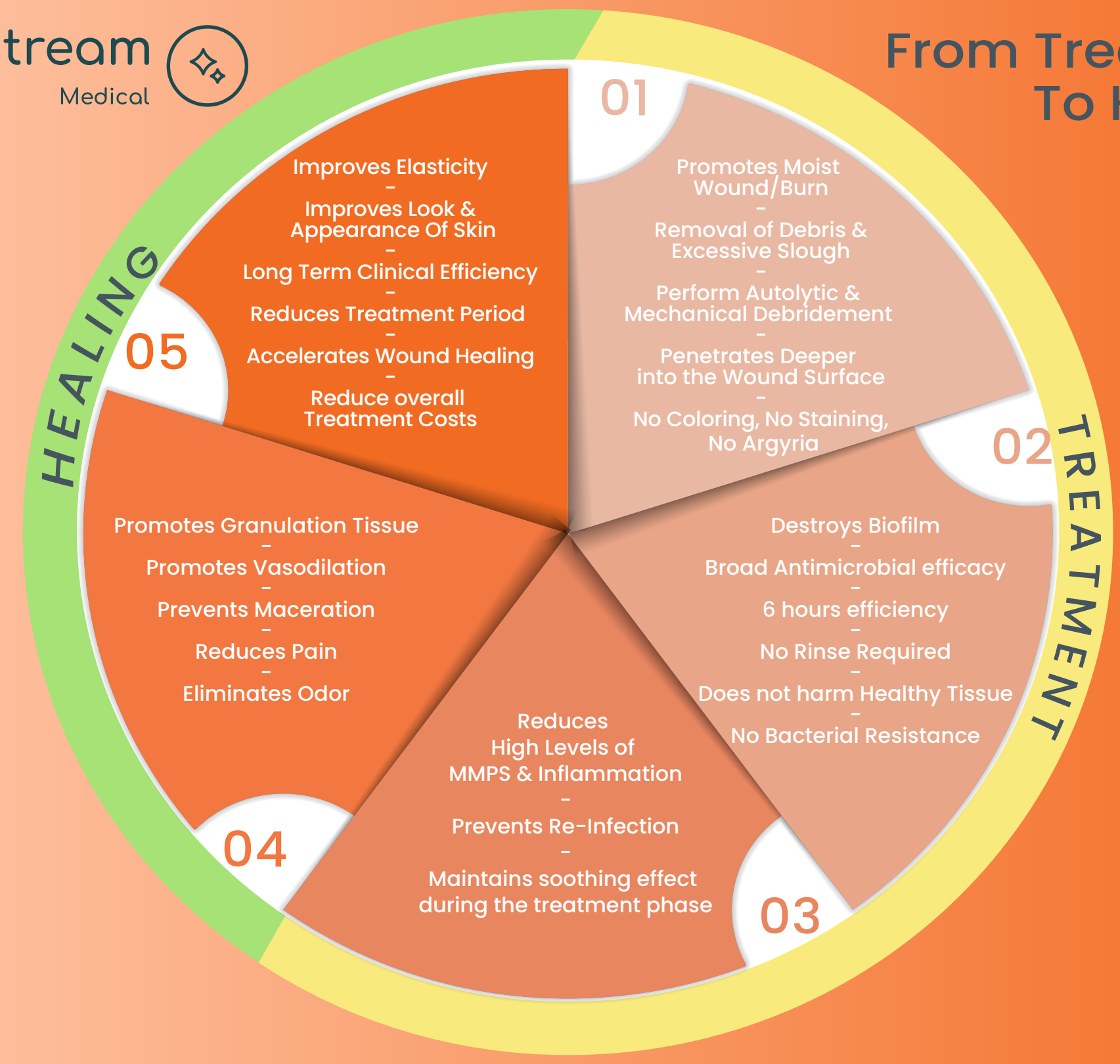






SilverStream Medical

From Treatment To Healing



SilVet™ is based on SilverStream® Solution that has been authorized by the US FDA and another 23 countries, for the treatment of all types of wounds and burns

INGREDIENT	ACTION	DESCRIPTION
Ag NO3	Preservative & Anti-microbial agent	Ionic silver kills on contact and inhibits the growth of bacteria, yeast, and fungi
Menthol	Penetration enhancer, Growth promoter, Pain reliever, Odor fighter	Enhances ionic silver antimicrobial activities and fights wound odor Promotes granulation tissue growth by vasodilatation
Tween 20	Surfactant and Detergent	Enhances solution penetration into the biofilm Acts as wound cleansing detergent
Glycerol	A hypertonic aqueous solution that prevents macerationsSoothing agent	Aids mechanical removal of exudates and microorganisms Creates Hydrogel function by absorbing water molecules
Tris Buffer	Buffered neutral pH	Biocompatible to physiological pH

INGREDIENTS

Ingredients include water for injection (WFI), glycerol (glycerin), sorbitan monolaurate (Tween-20), TRIS, menthol and silver nitrate 0.01% (w/v).
Contains an Antimicrobial ionic Silver.

SilVet™ is available in 100mL, 250mL, 500mL bottles.

Non toxic, Non cytotoxic, Non Staining

Steroid-Free, Antibiotic-Free

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SilverStream Medical Ltd.
Company VAT ID: 513160986

Imported & Distributed by:
Global Wholehealth Partners Corp.
8025 Summer Place St.
Fontana, CA 92336
Phone +1 (833) 773-GWHP
silvet.gwhpcorp.com

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