



Wound Care Excellence!

SERIDERM[®] Ag, our next-gen wound dressing, has successfully demonstrated accelerated wound healing for patients with diverse indications. Powered by 100% Silk Protein in the wound contact layer and the antimicrobial action of Silver Ions!

Case Reports from the Clinics >>>

FOR MORE INFORMATION

-  +91-8468847349
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-  www.serigenmed.com



BEFORE



Day 1



AFTER



Dressing with Seriderm Ag



Day 25

BURN INJURY

Case Description

Age/Sex: 5 years / Male

Medical Condition: Burn Injury (Scald: Hot Water Spill) 30% Total Body Surface Area (TBSA)

Treatment Summary

- Total Number of Dressings Applied: 1 dressing
- Frequency of Dressing Change: 13 days
- Time Required for Healing: Estimated: Approximately 30 days
Actual: Recovered in 25 days
- Dressing Type Used: Seriderm Ag
- Additional Medications/Ointments: None prescribed
- Previous Treatment: No prior treatment before Seriderm Ag

Clinical Notes

- A pediatric patient with 30% TBSA scald burn was successfully managed using Seriderm Ag without requiring grafting.
- ✓ Despite an initial estimate of 30 days for complete healing, significant improvement was observed, and the patient recovered within 25 days.
- ✓ No pain or discomfort was reported during dressing changes, indicating good tolerability of the product.
- ✓ Seriderm Ag supported antimicrobial protection, moist wound healing, and skin regeneration, contributing to faster-than-expected recovery.
- ✓ No additional medications or ointments were needed during the course of treatment.

BEFORE



AFTER



BURN INJURY

Case Description

Age/Sex: 6 months / Male

Medical Condition: Acute Superficial Burn Injury (Oil Burn) 17% Total Body Surface Area (TBSA)

Treatment Summary

- Total Number of Dressings Applied: 1 dressing
- Frequency of Dressing Change: Dressing remained in place for 10 days
- Dressing Used: Seriderm Ag
- Additional Medications/Ointments: None prescribed
- Previous Treatment: No prior treatment before application of Seriderm Ag

Clinical Notes

- The patient, a 6-month-old male, sustained a 17% superficial burn due to hot oil exposure.
- ✓ The burn was successfully managed using a single application of Seriderm Ag, with the dressing maintained for 10 days.
- ✓ No additional medications or topical agents were required during the treatment.
- ✓ The patient remained comfortable and pain-free throughout the healing process.
- ✓ The use of Seriderm Ag helped avoid the need for grafting while providing effective wound protection, moisture retention, and antimicrobial support.

BEFORE



AFTER



FLAP REJECTION

Case Description

Age/Sex: 25 years / Female

Medical Condition: Flap Rejection

Treatment Summary

- Total Number of Dressings Applied: 8 dressings
- Frequency of Dressing Change: First 2 dressings: Every 3 days. Subsequent dressings: Every 5 days
- Time Required for Healing: 2 months
- Notable Progress: Visible improvement observed within 36 days
- Previous Treatment: None prior to Seriderm Ag application
- Current Dressing Used: Seriderm
- Additional Medications/Ointments: None prescribed with Seriderm Ag

Clinical Notes

- The patient has no prior history of diabetes but is currently on oral diabetic medications.
- ✓ Flap rejection was effectively managed using Seriderm dressing, with progressive healing observed early in the treatment course.
- ✓ Notable improvement was evident by Day 36, although complete healing required approximately 2 months.
- ✓ No additional topical agents or systemic medications were prescribed alongside Seriderm Ag.
- ✓ The patient experienced no pain or discomfort during dressing changes and remained comfortable throughout the treatment process.

BEFORE

AFTER



Day 1 (after dressing)



Day 21

THERMAL BURN – ANTERIOR SURFACE BURNS

Case Description

Age/Sex: 4 years / Male

Medical Condition: Thermal Burn – Anterior Surface Burns (ASB) – 40% TBSA

Treatment Summary

- Total Number of Dressings Applied: 1 dressing (only for donor site)
- Frequency of Dressing Change: Dressing kept in place for 21 days
- Healing Site: STSG donor area only
- Dressing Used: Seriderm Ag
- Additional Medications/Ointments: None prescribed
- Previous Treatment: No treatment prior to Seriderm Ag application

Clinical Notes

- A 4-year-old male child with 40% TBSA anterior surface thermal burns underwent skin grafting, and Seriderm Ag was used specifically on the donor site.
- ✓ A single dressing was applied and maintained for 21 days, with no requirement for additional topical agents or systemic medications.
- ✓ The dressing supported a moist and protected healing environment, with antimicrobial benefits that aided recovery of the donor site.
- ✓ The patient experienced no discomfort or pain during or after dressing application.

BEFORE



AFTER



POST-SKIN GRAFT – DONOR SITE CARE

Case Description

Age/Sex: 47 years / Male

Medical Condition: Post-Skin Graft – Donor Site Care

Treatment Summary

- Total Number of Dressings Applied: 1 dressing
- Frequency of Dressing Change: Dressing kept in place for 13 days
- Dressing Used: 30x30 Seriderm Ag in donor area instead of collagen.
- Pain During Dressing Change: No pain reported, patient was comfortable
- Additional Medications/Ointments: None prescribed
- Previous Treatment: None prior to application of Seriderm Ag

Clinical Notes

- A 47-year-old male patient underwent treatment for a skin graft donor site, managed with a single Seriderm Ag dressing.
- ✓ The dressing was retained for 13 days without any requirement for topical or systemic medications.
- ✓ The patient remained comfortable and pain-free throughout the healing process.
- ✓ The use of Seriderm Ag ensured antimicrobial protection, moist wound healing, and effective donor site management.



Indications

Seriderm® Ag is a complete wound healing solution that offers accelerated wound healing and combats infections in a wide range of infected or high-risk wounds, including:

- Diabetic ulcers
- Surgical wounds
- Pressure ulcers (bed sores)
- Wound preparation for grafting
- Donor Sites
- Second-degree burns

ORDER NOW



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SERIDERM Ag	Size (in cm)	Item Code
Square	5x5	SD-AG-0505
Square	10x10	SD-AG-1010
Square	20x20	SD-AG-2020
Square	23x23	SD-AG-2323
Square	30x30	SD-AG-3030

SERIDERM	Size (in cm)	Item Code
Square	5x5	S0505
Square	10x10	S1010
Square	15x15	S1515
Square	20x20	S2020
Square	23x23	S2323



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