



MatriStem MicroMatrix®

Acute Finger Amputation

Patient History:

Two cases involving acute amputation of distal phalange. Wound was debrided and MicroMatrix applied in place of standard skin graft treatment. Wounds exhibited new host replacement tissue over an application period of up to 10 weeks.

Features & Benefits:

- Porcine basement membrane promotes rapid wound epithelialization
- Several collagen types and essential proteins support natural tissue healing
- Remodel and restore surgical site effectively to normal state and function
- Two-year shelf life
- Store matrix at room temperature

Indications:

MatriStem MicroMatrix is intended for the management of wounds including: partial and full-thickness wounds, pressure ulcers, venous ulcers, diabetic ulcers, chronic vascular ulcers, tunneled/undermined wounds, surgical wounds (donor sites/grafts, post-Mohs surgery, post-laser surgery, podiatric, wound dehiscence), trauma wounds (abrasions, lacerations, second-degree burns, and skin tears), and draining wounds.

Case # 1



Amputation of 1st phalange at DIP. Application of MicroMatrix post initial debridement.



Two weeks post initial debridement, finger is remodeling with pigmentation returning to remodeled area.



Four weeks post initial debridement. Finger is continuing to heal.

Case # 2



Amputation of 3rd distal phalange involving bone and nail bed.



Five weeks post initial debridement, note caramelized area which is a normal part of remodeling process.



Ten weeks post initial debridement. Finger and nail nearly completely healed.

ORDER NUMBER	SIZE	DESCRIPTION
MicroMatrix		
MM0020-5	20mg	Micronized particles, 5/box
MM0020-45	20mg	Micronized particles, 45/box

Rx Only