Wound Care

STATSEAL.

Patented Technology to Stop Bleeding, Absorb Exudates and Protect Wounds



Before StatSeal Application

With StatSeal

What is StatSeal Powder?

StatSeal is a topical powder that forms a seal to stop the flow of blood and exudate while protecting the wound. The powder ingredients are a hydrophilic polymer and potassium ferrate.

How does StatSeal Powder work?

The mechanism of action is a simultaneous two-step action whereby the hydrophilic polymer rapidly dehydrates the blood and absorbs exudate while the potassium ferrate agglomerates blood proteins to create a seal. StatSeal does not depend on the body's natural clotting mechanism to form a seal.



Actual scanning electron microscopy image

StatSeal stops bleeding and oozing from:

- Skin Tears
- Avulsions
- Venous Stasis Ulcers
- Pressure Ulcers
- Diabetic Ulcers

- Non-suturable Lacerations
- External Tumors
- Cancerous Lesions
- Stomas
- · Other chronic or acute wounds

LP637

Benefits of StatSeal Powder:

- Creates and maintains an optimal moisture environment for wound healing
- Effective in reducing erythema and edema according to clinical studies*
- · Creates a low pH environment
- · Not biologically derived
- · Non-systemic, non-irritant

	StatSeal Powder - For External Wounds & Procedures	Manufacturer's Item #
An and a second se	6 Sterile Bottles per Box 24 Sterile Bottles per Case	LP606 LP636
<section-header><section-header><section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header></section-header></section-header>	StatSeal Advanced - For Larger External Wounds	Manufacturer's Item #
And Control of the second seco	6 Sterile Bottles per Box	LP607

24 Sterile Bottles per Case

*Studies on file at Biolife	

STATSEAL.

Patented Technology to Stop Bleeding, Absorb Exudates and Protect Wounds

EASY TO APPLY

Clean wound. Apply StatSeal Powder when bleeding or drainage resumes.

- 1. Pour a thick layer of StatSeal Powder onto blood or exudate. Cover bleeding area completely. Occasionally upon application, a temporary warming sensation is felt.
- Apply pressure for at least 2 minutes with gloved fingers or non-adherent dressing to form the protective seal. If bleeding or oozing continues, repeat application. Avoid disturbing the seal once the bleeding or oozing stops.
- 3. Protective seal forms. Dress wound with non-adherent dressing. The protective seal is safe to leave in place until it falls off naturally.

StatSeal Powder as applied to:

Skin Tears:



Cancerous Lesions (Squamous Cell Carcinoma)



Peristomal Ulcer:



To Remove StatSeal: If StatSeal Powder must be removed as determined by a healthcare professional, brush away loose powder then soak wound in sterile saline until seal starts loosening from wound. Gently scrape off loosened seal with gloved finger or tongue depressor.



1-800-722-7559 www.biolife.com