

# Measurement and Application Protocol for Collagenase SANTYL® Ointment

The images below are provided as a reference and are not intended to supersede independent clinical judgment or institutional protocols.

**30-g tube:** 3.04 cm (1.20 in) = approximately 1 g<sup>1</sup>



**90-g tube:** 1.78 cm (0.70 in) = approximately 1 g<sup>1</sup>



## 1 CLEANSE



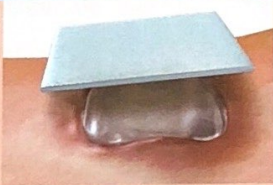
- » Remove as much loose debris from the wound as possible
- » Gently cleanse the wound bed with sterile saline or an appropriate wound cleanser (optimal pH 6–8) followed by saline, each time a dressing is changed
- » When necessary, crosshatch thick eschar with a #10 blade to ensure optimal surface contact

## 2 APPLY



- » Apply directly to the wound or to a sterile gauze pad, which is then applied to the wound and properly secured
- » Apply SANTYL® Ointment at 2 mm thickness (approximately nickel thickness)
- » Apply SANTYL® Ointment within the area of the wound
- » Apply once daily (or more frequently if the dressing becomes soiled, as from incontinence)

## 3 COVER



- » Wounds with sufficient exudate will naturally activate the collagenase enzyme, but a dry wound bed may require additional moisture
- » Do not use dressings containing silver (Ag) or iodine (I<sub>2</sub>) with SANTYL® Ointment, as these ions inactivate collagenase, the active enzyme in SANTYL® Ointment

### If infection develops:

- » You may apply a topical antibiotic powder before applying SANTYL® Ointment
- » If infection persists, discontinue use of SANTYL® Ointment until the infection is resolved



Reference: 1. Data on file. Smith & Nephew, Inc., 2014.

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Collagenase  
**Santyl**  
Ointment 250 units/g



# Enzymatic Debridement with Collagenase SANTYL® Ointment

	Pressure Ulcer Stage 4–Knee	Pressure Ulcer Unstageable–Hip	Diabetic Foot Ulcer	Burn	Non-progressing Venous Leg Ulcer
					
<b>Description</b>	Partial to full thickness wound with slough/fibrin	Wound with eschar/dried necrosis	Full thickness wound with slough; signs of surgical removal of callus on margins	Deep, partial-thickness burn with white eschar	Non-progressing wound
<b>Drainage</b>	Minimal to heavy	None	Low to moderate	Minimal to heavy	None to heavy
<b>Clinical Action</b>	Active, selective debridement	Active, selective debridement	Active, selective debridement	Active, selective debridement	Active, selective debridement
<b>Treatment Goal</b>	Clean, granulating wound bed	Clean, granulating wound bed	Clean, granulating wound bed	Clean burn without necrotic tissue	Progression

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Collagenase SANTYL® Ointment is indicated for debriding chronic dermal ulcers and severely burned areas.

Occasional slight transient erythema has been noted in surrounding tissue when applied outside the wound. One case of systemic hypersensitivity has been reported after 1 year of treatment with collagenase and cortisone. Use of Collagenase SANTYL® Ointment should be terminated when debridement is complete and granulation tissue is well established.

**Please see enclosed complete prescribing information for more details.**



Collagenase  
**Santyl**  
Ointment 250 units/g

Enzymatically Active • Biologically Selective

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