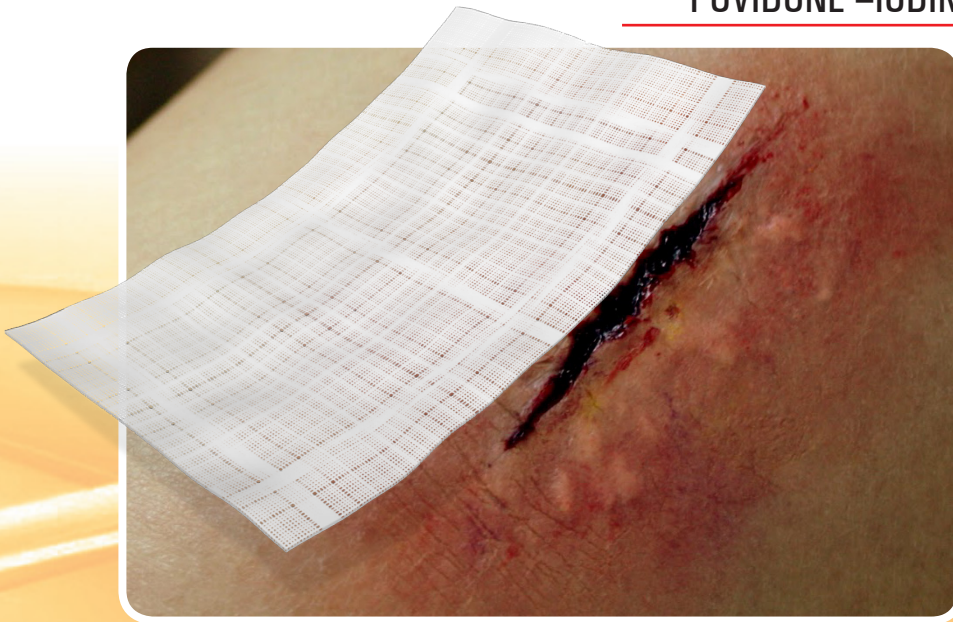


# GERMIDINE<sup>®</sup> STERILE

POVIDONE –IODINE TULLE DRESSING



Ideal for healing,  
moist wounds, burns,  
infected ulcers...

## Germidine Sterile (PVP-I) significantly enhanced angiogenesis



- ◆ Significantly increased the healing rate and reduced the healing time by 2-9 weeks<sup>1,2</sup>.
- ◆ Germidine Sterile (PVP-I) applications did not alter the microvessels and did not reduce the density of dendrocytes and fibroblasts<sup>2</sup>.
- ◆ Silver sulfadiazine altered the superficial microvasculature including the dendrocyte population<sup>2</sup>.

# GERMIDINE<sup>®</sup> STERILE

POVIDONE – IODINE TULLE DRESSING

## Chronic venous insufficiency with infected ulcers

- ◆ Topical Germidine Sterile with compression increased the ulcer healing rate compared with the no compression group. The healing rate of the superficial infected ulcers was 82%.<sup>3</sup>

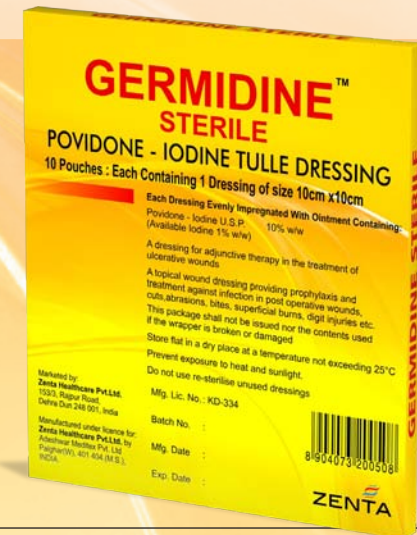
## Germidine Sterile retains moisture for good wound management

- ✓ Activity of growth factors
- ✓ Activity of surface proteolytic enzymes
- ✓ Surface oxygen delivery
- ✓ Decrease in surface desiccation and eschar formation
- ✓ Activation of surface proteases to remove devitalized tissue
- ✓ More effective nutrient deliveries

## Germidine Sterile is a suitable topical agent in burns<sup>2</sup>

- ◆ Moisture increased re-epithelialization by 30-50%.
- ◆ Moisture increased collagen synthesis by 50%.
- ◆ Rate of re-epithelialization with moisture 2-5 times faster
- ◆ Marked decrease in wound surface fluid loss

Under License and Manufactured For:  
**Zenta Healthcare Pvt.Ltd.**  
153/3,Rajpur Road, Dehra Dun 248 001,India  
www.zentahealth.com



### PRODUCT INFORMATION

#### Contains :

Each sterile dressing evenly impregnated with ointment :  
Povidone Iodine U.S.P. 10% w/w  
(Available Iodine 1% w/w)

#### Presentation:

Box of 10 Pouches – each containing 1 dressing of size 10cm x 10cm

#### References :

1. BENNET L.L. et al. Plastic and Reconstructive Surgery, 2001 Sep,108(3):675–685.
2. FUMAL I. et al. Dermatology, 2002, 204 Suppl 1:70-74
3. Judit Daroczy. Dermatology 2006;212 (suppl 1)

  
**ZENTA**