care for your wound





Head Office & Factory Schulstrasse 8 • 31613 Wietzen-Holte / Germany Tel: +49 (0) 5022 9801-0 • Fax: +49 (0) 5022 9801-37

Braunschweig Office
Büchnerstrasse 11 • 38118 Braunschweig / Germany

Balthasar - Neumann Str. 4 / 97204 Höchberg / Germany

Untere Hauptstr. 6 • 78573 Wurmlingen / Germany Tel: +49 (0) 531-239 508-0 • Fax: +49 (0) 531-239 508-11

www.actogmbh.com • info@actogmbh.com















Wound cleaning, irrigation, moisturizing, protection and care products

www.actogmbh.com



LEG ULCERS WOUND MANAGEMENT PRODUCTS

Wound Irrigation

Wound Care Solution

- Actolind® w Solution
- Actolind® Solution Plus
- ✓ It provides cleaning of infected or non-infected diabetic wounds
- It prevents biofilm formation.
- ✓ It is highly effective against resistant microorganisms (MRSA, VRE, MDRO) and mycotic pathogens (Candida albicans)



Wound Care

Wound Care Gel

♣ Actolind® w Gel







Aclind® Sterile Gauze Compress

✓ It is used for wound cleaning of infected or non-infected diabetic ulcers.



- ✓ It provides care for infected or non-infected diabetic ulcer wounds.
- ✓ It prevents biofilm formation
- ✓ It is highly effective against resistant microorganisms (MRSA, VRE, MDRO) and mycotic pathogens (Candida albicans)

Treatment

environment

*Exudate management:

maintain optimal moist

*Protect periwound skin

*Decrease tissue oedema

Primary Wound Dressing

Actolind® Foam Non Adhesive



Aclind® **Wound Foam**



♣ Actolind® **Plus Foam**



Actolind® Hydrocolloid Foam



It is used as a wound dressing for partial and full thickness diabetic foot ulcers.

The outermost layer is a breathable, bacteria-proof, virus-proof and waterproof polyurethane film that protects the wound from external contamination. Once the exudate is absorbed, the foam matrix forms a soft gel which allows easy removal of the bandage.

Actolind® Hydrocolloid/Thin



Actolind® Plus Hydrocolloid



❖ Actolind® Hydrocolloid Plus



It is used as a wound dressing for partial and full thickness diabetic foot ulcers. The moist wound environment created under the dressing accelerates the natural healing process, reduces pain and protects against bacterial and other external contaminants.

Secondary Dressing

Aclind® Sterile Gauze Compress



Aclind® Sterile Bandage



Secondary

Compress

♣ Aclind® Sterile Gauze

✓ It is used in situations

requiring light pressure

materials on the wound.

❖ Aclind® Sterile Bandage

and to all kinds of dressing

Dressing

WAGNER CLASSIFICATION AND TREATMENT

Chronic venous insufficiency (CVI)

Secondary venous hypertension – secondary to

Medial side of the lower leg, often internal

*Arteriosclerosis (chronic arterial obstruction)

*Arterial thrombosis/ embolism Hypertension

Mixed aetiology, with predominance of venous

Deep venous thrombosis (DVT)

Description

CVI or DVT

Location

malleolus

Location

Location

Lower leg

or arterial origin.

(Martorell's ulcer)

Between the ankle and the foot

VENOUS LEG

40-85% OF VASCULAR LEG ULCERS



ARTERIAL LEG

ARTERIAL: 5-30%

Main characteristics

- *High exudate levels
- *Irregular sloping margins
- *Usually shallow
- *Fibrinous, granulating base *Single, multiple or even circular
- *May be painful
- *Oedema, redness
- *Presence of dermatological periwound signs: ochre dermatitis,
- white atrophy, hypopigmented plaques
- *Lipodermatosclerosis
- *Normal peripheral pulses
- *Punched out, sharply demarcated edges
- *Painful
- *Small and deep Necrotic wound base *Dry to low exudate levels
- *Pale skin, cramps, hair loss, skin and nail atrophy
- *Decreased or absent peripheral pulses

Mixture of signs and symptoms

Wound bed preparation; promote granulation (do not use autolytic debridement in ischaemic limbs/digits), Pain management

Maintain optimal moist environment, consider necessity of debridement: promote

healthy granulation

Reduction of bacterial

load Exudate

management

It is used for cleaning diabetic

* Daily Dressing

Wound Washing and Preparation of the Wound Bed

Wound Care Solution

- ♣ Actolind® w Solution
- ♣ Actolind® Solution Plus

Wound Care Gel

♣ Actolind® w Gel

♣ Actolind® Gel Plus

Cleaning, irrigation, moistening and care solution for diabetic foot wounds.



diabetic foot ulcers

Particial and full thickness

Actolind® Foam Non Adhesive

Primary Dressing





Aclind® Wound Foam





Actolind® **Hydrocolloid Foam**



Actolind® Hydrocolloid/Thin

Hydrocolloid





Aclind® Sterile Gauze Compress

Protective moisturizing and care gel for diabetic foot wounds.

- foot wound





Actolind® **Hydrocolloid Plus**





LEG ULCER

MIXED: 10-20%

Mixed aetiology, with predominance of venous or arterial origin.

Location Lower leg

Clinical signs of infection: *Cellulitis

- *Delayed healing
- *Increase in local skin temperature *Increased pain
- *Wound bed extension within inflamed margins