

care for your wound

Leg Ulcers Care and Treatment Management



Wietzen-Holte, Germany



Polyhexanide + Poloxamer

✓ Cleansing + ✓ Moisturising + ✓ Protection + ✓ Antimicrobial Effect

Wound cleaning, irrigation, moisturizing, protection and care products

ACTO® Pharma
Cosmetic
Disinfection
Wound Care
Food Supplement
Active Chemical Technology Organisation

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LEG ULCERS WOUND MANAGEMENT PRODUCTS

Wound Irrigation

Wound Care Solution

- Actolind® w Solution
- Actolind® Solution Plus

- It provides irrigation and cleaning of infected or non-infected leg ulcer wounds.
- It prevents and eliminates biofilm formation.
- It is highly effective against resistant microorganisms (MRSA, VRE, MDRO) and mycotic pathogens (Candida albicans)



Aclind® Sterile Gauze Compress

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



Wound Care

Wound Care Gel

- Actolind® w Gel
- Actolind® Gel Plus



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

Primary Wound Dressing

- Actolind® Foam Non Adhesive
- Aclind® Wound Foam
- Actolind® Plus Foam
- Actolind® Hydrocolloid Foam

- It is used as a wound dressing for leg 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 leg 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

LEG ULCER DIAGNOSIS AND TREATMENT

VENOUS LEG ULCER

40–85% OF VASCULAR LEG ULCERS



Description

Chronic venous insufficiency (CVI)
Deep venous thrombosis (DVT)
Secondary venous hypertension – secondary to CVI or DVT

Location

Medial side of the lower leg, often internal malleolus

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

Treatment

- Exudate management: maintain optimal moist environment
- Protect periwound skin
- Decrease tissue oedema

ARTERIAL LEG ULCER

ARTERIAL: 5–30%



*Arteriosclerosis (chronic arterial obstruction)
*Arterial thrombosis/ embolism Hypertension (Martorell's ulcer)

Location

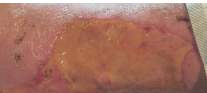
Between the ankle and the foot

- 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

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

MIXED AETIOLOGY LEG ULCER

MIXED: 10–20%



Mixed aetiology, with predominance of venous or arterial origin.

Location

Lower leg

Mixture of signs and symptoms

Maintain optimal moist environment, consider necessity of debridement: promote healthy granulation

INFECTED LEG ULCER



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

Reduction of bacterial load Exudate management

Wound Washing and Preparation of the Wound Bed

Wound Care Solution

- Actolind® w Solution
- Actolind® Solution Plus

- Cleaning, irrigation, moistening and care solution for leg ulcers wounds.



Wound Care Gel

- Actolind® w Gel
- Actolind® Gel Plus

- Protective moisturizing and care gel for leg ulcers wounds.



Aclind® Sterile Gauze Compress*

- It is used for cleaning leg ulcers wound



* Daily Dressing

Primary Dressing

Partial and full thickness diabetic foot ulcers

- Actolind® Foam Non Adhesive

- Actolind® Plus Foam

- Aclind® Wound Foam

- Actolind® Hydrocolloid Foam

- Actolind® Hydrocolloid/Thin

- Actolind® Plus Hydrocolloid

- Actolind® Hydrocolloid Plus



- Aclind® Sterile Gauze Compress

- It is used in situations requiring light pressure and to all kinds of dressing materials on the wound.



- Aclind® Sterile Bandage

