

FIGYELEM!

**A DOKUMENTUM A NYUGALOM
MEGZAVARÁSÁRA ALKALMAS
KÉPEKET TARTALMAZ!**



Sorelex

CLEANSSES & DRIVES HEALING

CLEANSES & DRIVES HEALING

EFFECTIVE



manages infection (incl.biofilm)
de-sloughs, cleanses

PROACTIVE



generates new tissue growth
supports angiogenesis

TISSUE FRIENDLY



Hyaluronan, natural compound
Octenidine, non-toxic antiseptic

SYNERGISTIC EFFECT OF 2 ACTIVE SUBSTANCES

WOUND BED PREPARATION

TISSUE REGENERATION

OCTENIDINE

Safely cleanses the wound
Effective against G+ve/ G-ve bacteria
No bacterial resistance

Protects from development of infection
No inhibition of healing processes
Low cytotoxicity to skin cells, no wound residues

HYALURONAN

Regulates the process of inflammation
Initiates tissue regeneration process
Stimulates healing processes

Supports viability and migration of keratinocytes and fibroblasts
Improves vascularisation
Regulates formation of collagen

VISIBLE EFFECT

Wound bed is promptly cleansed
Exudation and malodour reduced
Granulation tissue starts to be formed

New granulation tissue grows quickly
Epithelialisation commences
Scarring is reduced

PRODUCT DESIGN



ACTIVE LAYER

Unique combination of OCTENIDINE AND HYALURONAN, having both antimicrobial and biological impact.

DESLOUGHING LAYER

Attracts wound slough which is removed during dressing change.

TRANSMISSION LAYER

Absorbs and transfers excessive exudate out of the wound into a secondary dressing.

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WHAT IS THE WOUND HEALING EFFECT HYALURONAN?

- Natural substance of the human body
- One of the main components of ECM
- Regulates inflammation
- Integral to the healing processes
- Supports migration and proliferation of skin cells
- Promotes angiogenesis



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INDICATIONS

- Infected, sloughy, highly exuding wounds
- Wounds at high risk of infection
- Chronic wounds having no progress

*Sorelex is **not** indicated for dry wounds*

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PRACTICAL BENEFITS

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1. Wear time 2 – 5 days
2. Soft-tack hyaluronan adhesion ensures easy application
3. Sorelex can be cut to size



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CLEANSSES & DRIVES HEALING

1. Manages infection, desloughs, cleanses
2. Generates new tissue growth, supports angiogenesis
3. Tissue friendly for unlimited time



CLINICAL TRIAL RESULTS

Clinical trial

Open Label, Multicentre Study in Patients with Chronic, Infected Wounds

Study duration

6 weeks

Number of dressing changes

3 x per week

Average wound duration 103 wks

Wounds enrolled in the study

Diabetic ulcer 6

Leg ulcer 36

Mixed ethiology 5

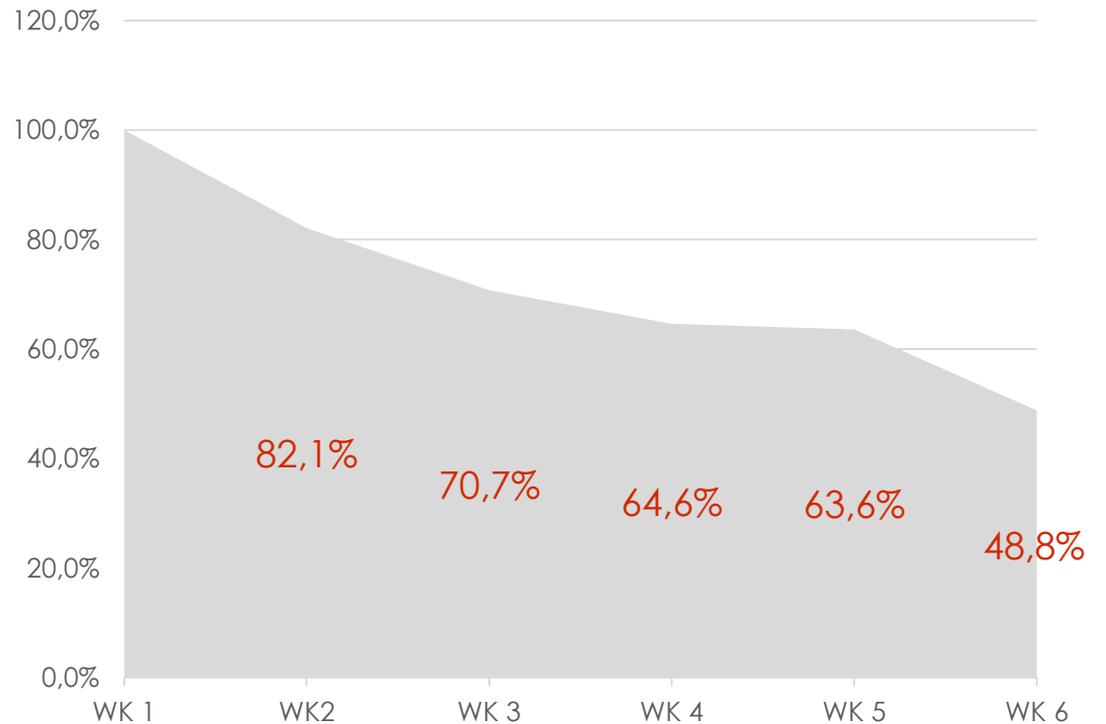
TOTAL NO. 47

WOUND DIMENSION CHANGES

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AVERAGE WOUND SURFACE
at screening
31,14 cm²

AVERAGE WOUND SURFACE
at final visit
15,19 cm²



VISIBLE SIGNS OF INFECTION

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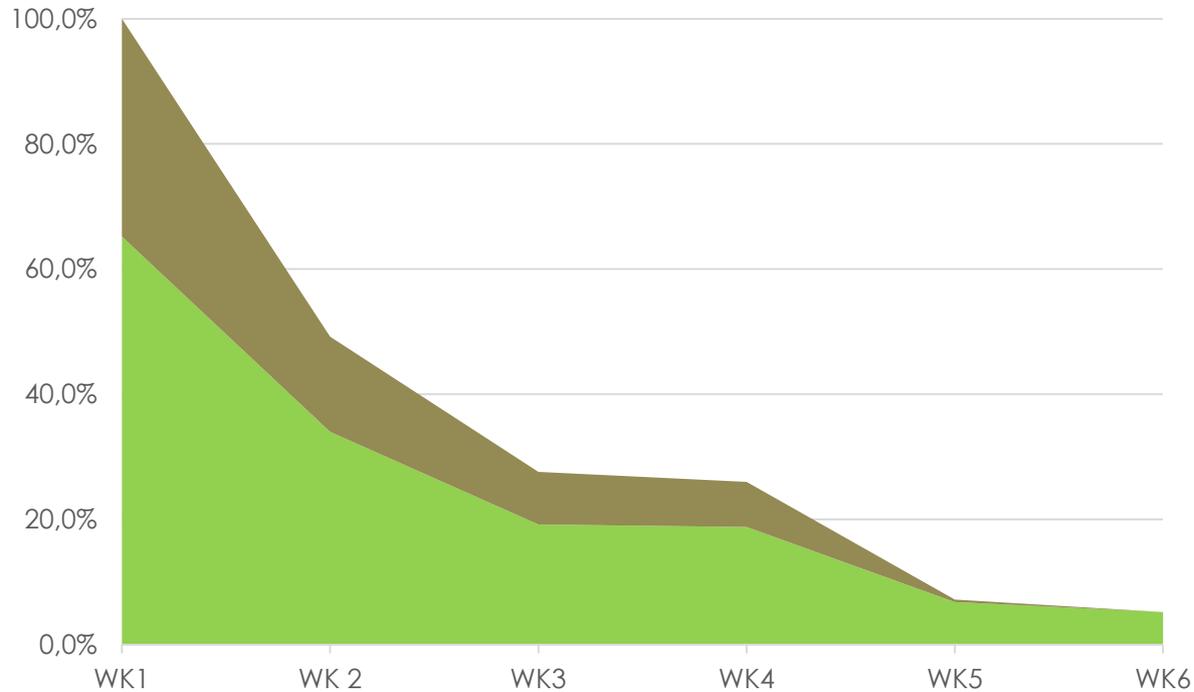
38 % patients with visible signs of infection

(bleeding tissue, malodour, pocketing, bridging, abscess, local heat, etc)

No wound deterioration due to the infection in patients without visible signs of infection

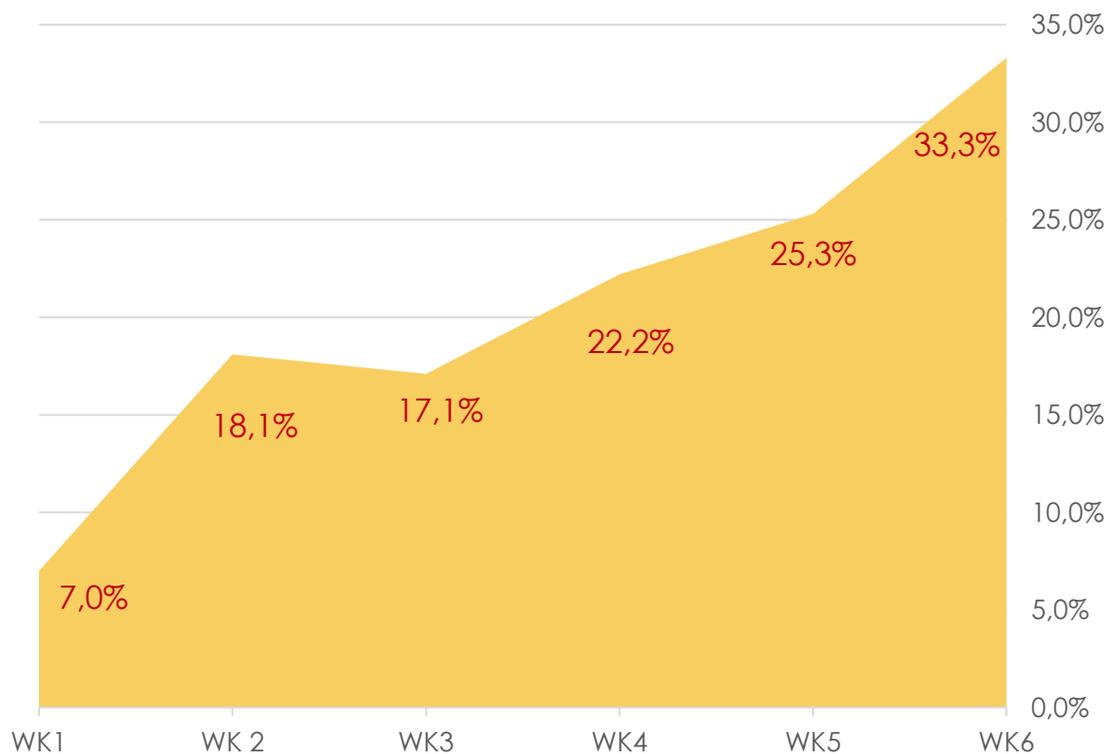
DECREASE OF SLOUGHY AND NECROTIC TISSUE

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INCREASE OF EPITHELIAL TISSUE

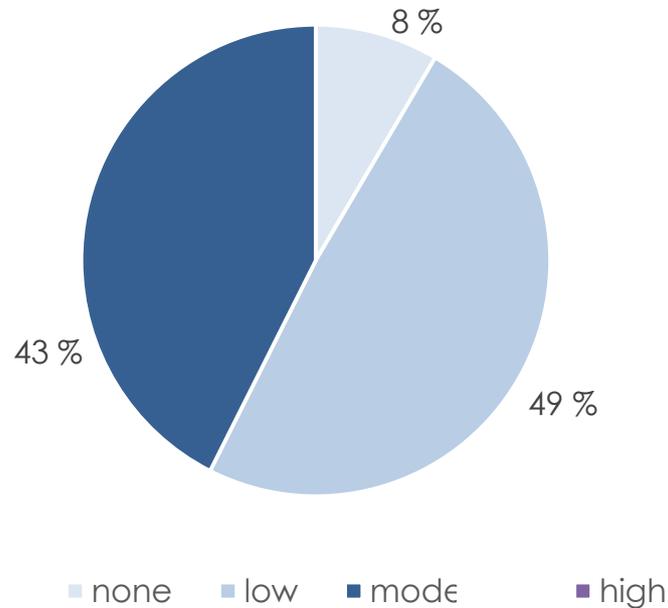
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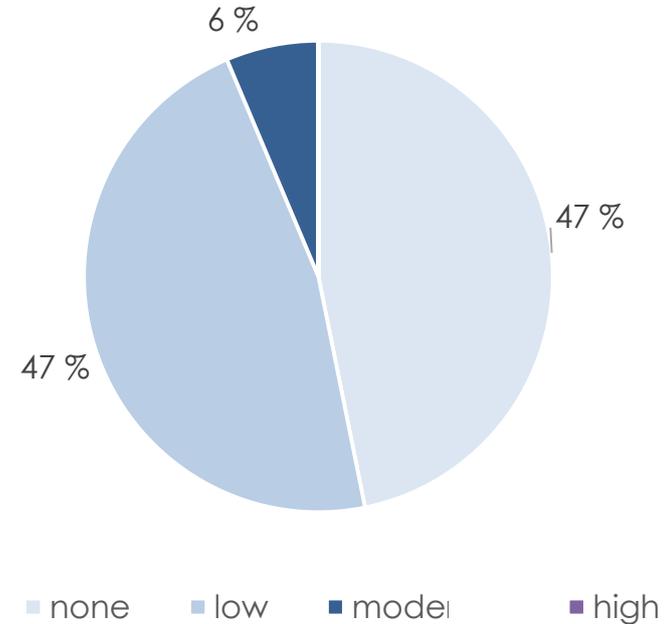
CHANGES IN EXUDATE LEVELS

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screening



week 6



Clinical trial - RESULTS

OVERALL RESPONSE TO SORELEX IN COMPARISON WITH THE PREVIOUS TREATMENT

RESPONSE TO PREVIOUS TREATMENT			RESPONSE TO SORELEX			
			SIGNIFICANT IMPROVEMENT	IMPROVEMENT	NO CHANGE	WORSENING
WORSENING	6	→	3	2	1	0
NO CHANGE	17	→	8	6	3	0
IMPROVEMENT	24	→	17	7	0	0

Previous treatment: Acticoat, Actisorb Plus, Cutimed Sorbact, Dermacyn, Mepilex Ag, Aquacel Ag, Nugel, Inadine, Tender Wet, Mepitel, silver alginates, PHMB

Clinical trial - RESULTS

SUBJECTIVE EVALUATION OF SORELEX MADE BY INVESTIGATORS

WOUND HEALING EFFECT

(1- no wound healing, 8 - extremely good)



SPEED OF THE HEALING

(1- extremely slow, 8 - extremely fast)



BENEFICIAL EFFECT IN GENERAL

(1-extremely low, 8 – extremely high)



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