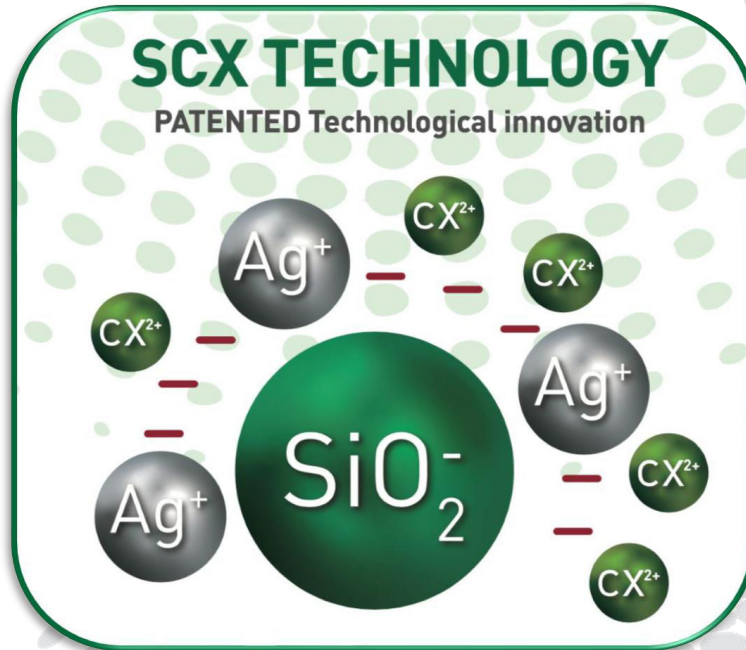


**KAdermin
VET**



SCX technology for advanced veterinary wound care



PATENT

PCT/IB2013/054647

Developed from KAdermin wound care expertise



MBA Pharma

Innovation for patient treatment



KAdermin VET-Key actions

KAdermin VET is designed to support the management of animal skin lesions by combining protective, antimicrobial and tissue-repair properties.

Key actions:



Forms a protective barrier



Provides antimicrobial protection



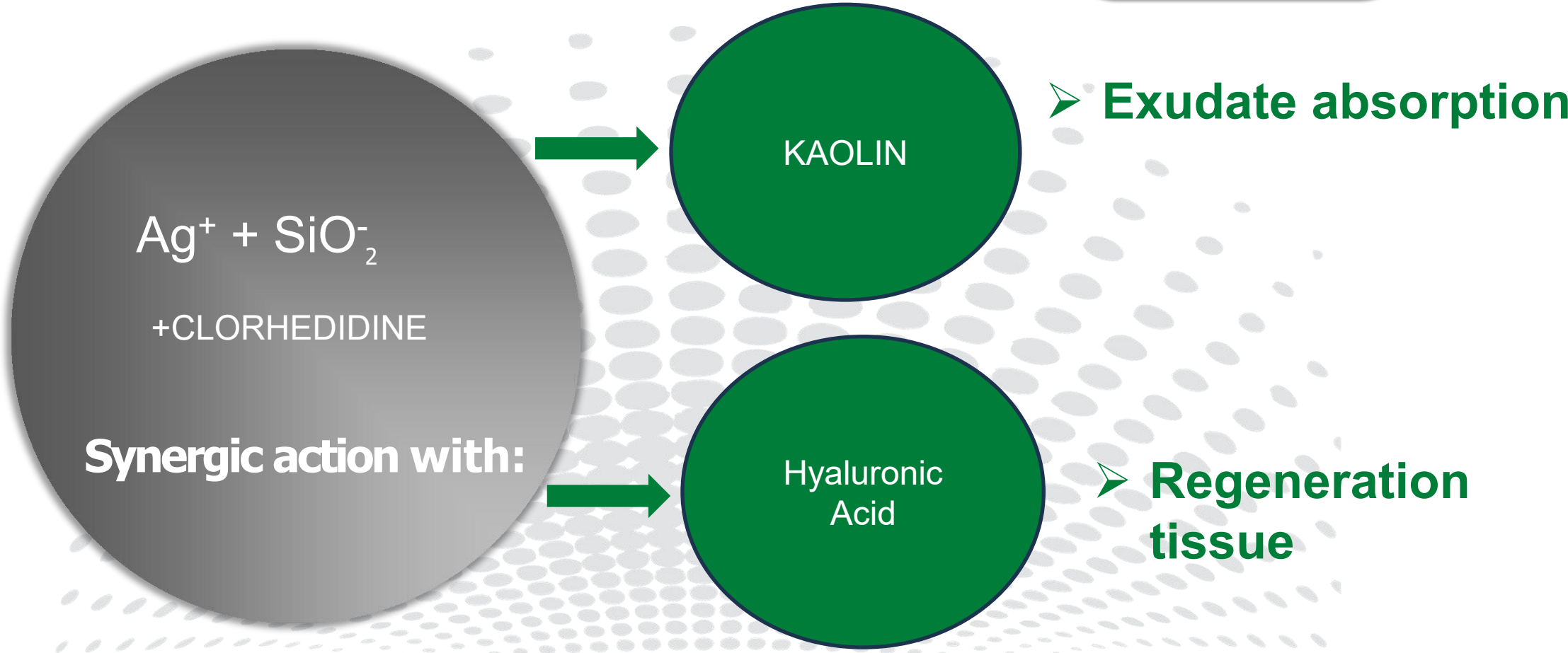
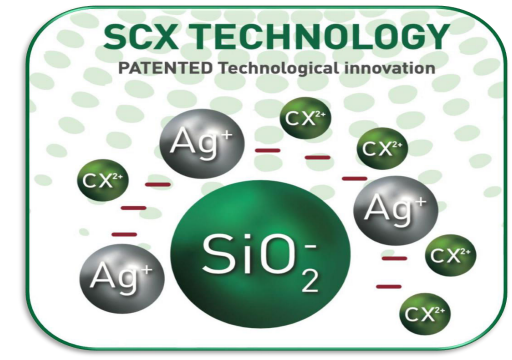
Supports tissue repair



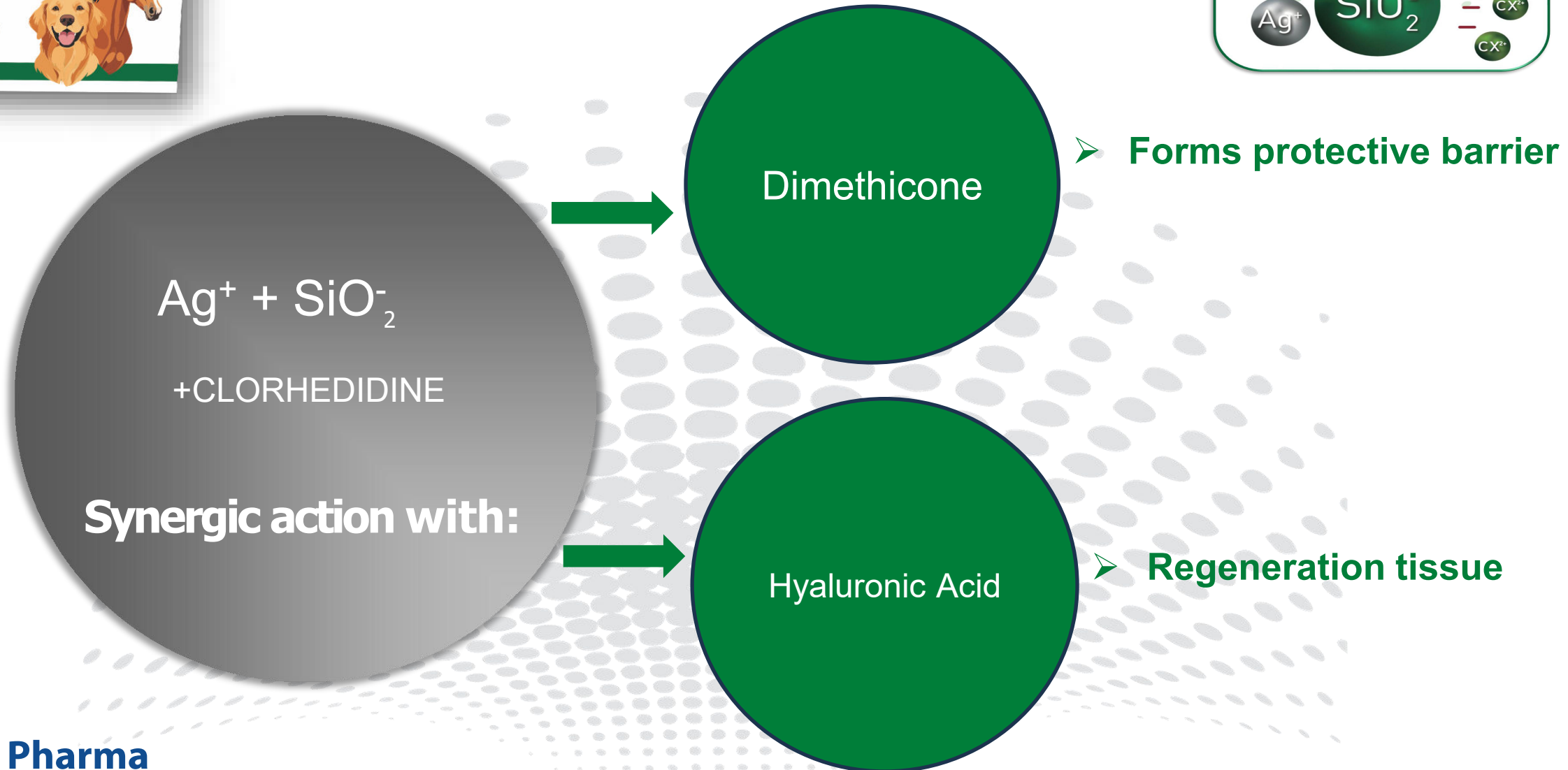
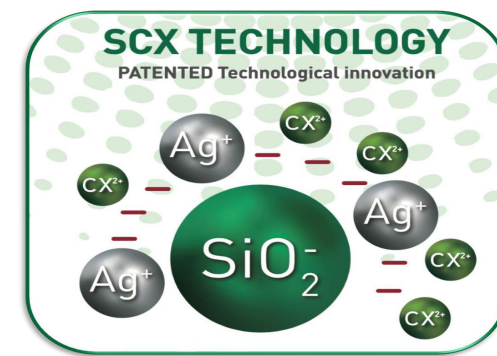
Creates a favorable environment for natural healing



THE INNOVATION: SCX TECHNOLOGY



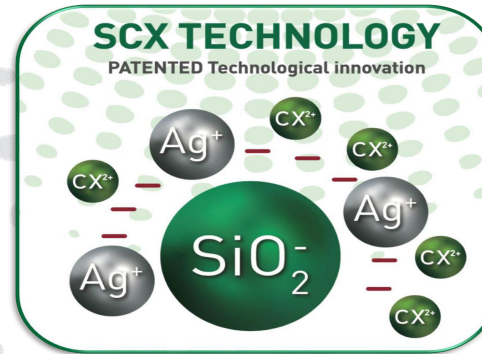
THE INNOVATION : SCX TECHNOLOGY





THE INNOVATION : SCX TECHNOLOGY

Antiseptic action



Regenerative Action

Antiseptic Complex:
Chlorhexidine + Silicon Dioxide optimized with Silver Ions

- Broad-spectrum antimicrobial protection
- Reduces risk of infection
- Creates a protective microenvironment

Spray: Hyaluronic Acid + Kaolin

- Supports tissue repair and hydration
- Absorbs exudate and maintains optimal moisture

Cream: Hyaluronic Acid + Dimethicone

- Accelerates skin regeneration
- Forms protective barrier against pathogens





Indications

Advanced support for protection and healing in veterinary skin lesions, including:

- ✓ Cuts and abrasions
- ✓ Traumatic injuries
- ✓ Surgical wounds
- ✓ Exudative and non-exudative skin lesions
- ✓ Pressure injuries and ulcers





KEY STRENGTHS

- **Patented technology: innovative SCX-based silver technology**
- **Broad spectrum action: designed for broad antimicrobial protection**
- **Tissue repair support : supports the natural regeneration and healing process**
- **Does not promote antimicrobial resistance**
- **Easy topical use: practical application for veterinary wound management**





Feature	Kadermin	Standard products
Antibiotic-free	✓	✗ often
Resistance risk	✗	✓ possible
Barrier protection	✓	! limited
Moisture balance	✓	! variable
Ease of use	✓	! varies
Multi-indication	✓	✗ limited

Key message:
 Kadermin offers a modern, non-antibiotic, easy-to-use solution with strong differentiation in wound care



SCX Technology – supported by modern wound care literature

- ❑ **Clinical experience and case-based evidence: Silver-containing wound care formulations and SCX-based approaches have shown encouraging results in supporting re-epithelialization and local wound management.**

Scientific references and supporting literature available upon request.





CLINICAL CASES ON HORSE TRAUMATIC LESIONS

CASE 1:
Pure Spanish race
6 year old horse



Day 1 Traumatic Injury
after grazing accident.



Day 1 Application of SCX
powder spray.



Day 2 Result after SCX first
application.

CASE 2:
Pure Spanish race
10 year old horse



Day 1 Traumatic Injury.



Day 3 Result after two
applications of SCX powder.
Complete wound healing within day 5.

Based on clinical cases evaluation, signs of infection disappeared with SCX powder spray daily application and complete wound healing was achieved within 5 days, without any antibiotic therapy.

The results of this study confirm that SCX powder spray is an effective device in veterinary medicine, useful for promoting healing of horse traumatic wounds and for preventing microbial contamination even in the absence of antibiotic therapy.





CLINICAL CASE ON FOAL INJURY - NETHERLANDS



Day 0 16th July



Day 11 27th July



Day 20 5th August



Day 26 11th August



Day 54 8th September



Day 68 22th September





CLINICAL CASE ON HORSE INJURY - PORTUGAL

Daily Treatment with KAdermin VET spray for a week, then interspersed daily with KAdermin VET cream



First treatment
17/3/2023



Treatment
evolution
29/3/2023



Treatment
evolution
3/4/2023



Treatment
evolution
3/5/2023



CLINICAL CASE ON DOG - PORTUGAL

Treatment with Kadermin Vet Cream in a bitch with suture dehiscence



Dehiscence of
the surgical
suture



Treatment with
Kadermin Vet
Cream



Result after 8 days of
treatment with
application 1x a day



**KAdermin
VET**



FORMATS

**KAdermin
POWDER SPRAY
- 125 ml**



EXUDATIVE LESIONS
COMPROMISED SKIN INTEGRITY

**KAdermin
CREAM
- 50 ml**



NON- EXUDATIVE LESIONS
IMPROVES HYDRATION



MBA Pharma
Innovation for patient treatment



Why KAdermin VET ?

- Patented technology
- Antimicrobial protection
- Barrier-forming effect
- Supports tissue repair
- Useful across multiple animal wound types
- Easy topical application
- Suitable for veterinary practice and home care under veterinary advice

