

Innovation, health awareness, quality of life.



**Permanganato de Potasio al 5% (Vikút®)
Astringente Alcalino pH 14
Grupo Salypro de México
Septiembre 2016**



**Potassium Permanganate 5% (Vikút®) Astringent Alkaline pH 14
Mexico Salypro group in September 2016.**

Pharmacological properties.

Pharmacological Action:

¿What is it?

It is a strong oxidizing agent. In this solution the properties are properly released to exert its antiseptic and fungicidal effect with the advantage of a better tolerance. With a pH 14 very alkaline and astringent happens the **immediate oxidation**.

Containing.

Vikút® It is containing 5% **permanganate potassium**, A chemical compound consisting of potassium ions (K^+) and permanganate (MnO_4).

Mechanism of action.

Potassium permanganate alters the cell wall of pathogenic microorganisms and also interferes with DNA structure so potent microbicidal exerting activity on bacteria, fungi, viruses and protozoa.

Activates macrophages rather than inflammation (skin lesions), which generates a fibroblast proliferation (and turn collagen) essential elements in the healing process.

As **Vikút®** maintains a pH 14, it promotes oxidation and maintains the wound free of pathogens, notably improving the formation and development of healthy granulation tissue, preserving the micro-circulation in the area of the wound and thereby increasing the supply of oxygen and nutrients also tissue to stimulate cell reproduction epidermal and dermal.

Indications.

Vikút® solution is indicated for:

For the treatment of superficial and deep wounds (acute and chronic) with or without infection:

- Diabetic foot
- Decubitus ulcers, venous
- Burns (1st, 2nd and 3rd Grade).
- Lacerations and traumatic wounds, electrocution and wound dehiscence.
- Complications by hemodialysis and stomata.

Other uses:

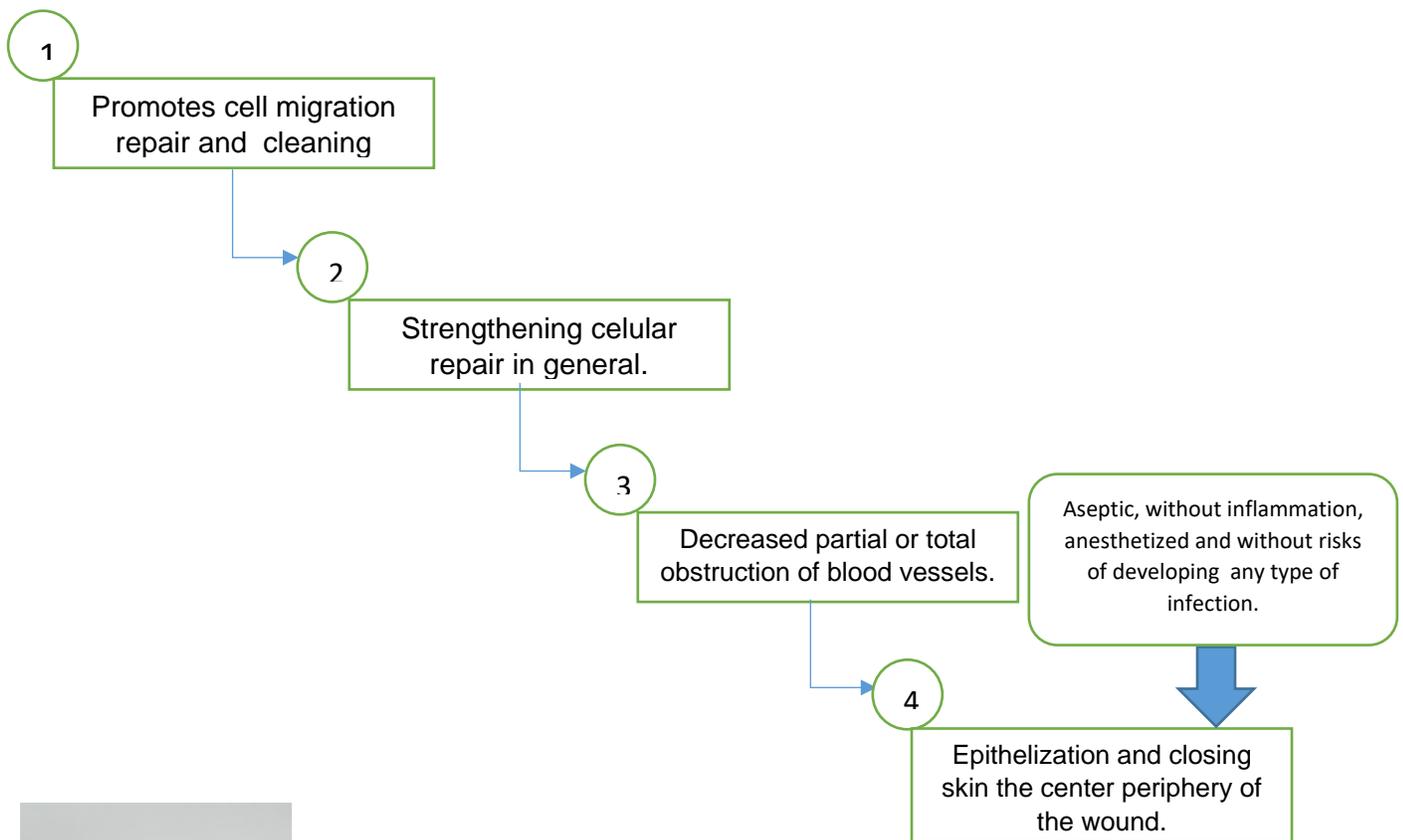
- Pre and post-operative asepsis and antisepsis.
- Hygiene of newborns and the umbilical cord.
- Antisepsis and oropharyngeal.
- Dermatological affections (acne, psoriasis, pyoderma, impetigo, seborrheic dermatitis).
- Onychomycosis and fungal infections of the skin.
- Vaginal infections.
- Poisonous insect bites.

Vikút® It provides cure rates and improved symptoms up to **100%** and in Generally, within the first **24 hours** treatment.

Ideal for Patients with Diabetes:

In the **diabetic patients** It is widely known that healing is abnormal and that the closure of tissues is slower than in healthy people when these patients even present nonhealing wounds can result in amputation. The wounds on the feet have a slower repair by limiting the movement in relation to other parts of the body that are irrigated blood.

This factor decreased healing from the bottom to the surface is re-established notably from 24 hours to 48 hours using **Vikút®**



Presentation:

40 ml. drip bottle.

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Route of administration: Topical.

Dosing and dosage: Moisten a sterile gauze and apply to necessary areas or directly with the dropper bottle over the affected areas as appropriate.

Use 1 or 5 times a day.

Contraindications and warnings:

Allergy or hypersensitivity to the active substance.

WARNINGS: there could be moderate burning or pain after the first applications of the solution, which usually disappear with continued treatment.

OVERDOSE: treatment in overdose not It has been reported some damage.

SIDE EFFECTS: Ardor a few seconds and redness on the skin without injury a few seconds. Intolerance potassium permanganate.