

Revamil®

fast and natural wound recovery

with 100% controlled honey



- 🍯 Fast and effective wound healing¹
- 🍯 Natural and bioactive wound recovery^{2,3}
- 🍯 Safe, no allergies and non toxic^{4,5,6}
- 🍯 Patient-friendly: no sticking, neutralises wound odour⁷
- 🍯 Strong anti-inflammatory and anti-bacterial activity

1) Bergman A., Yanai J., Weiss J., Bell D., David M.P. (1983). Acceleration of wound healing by topical application of honey. An animal model. American Journal of Surgery 145: 374-376. **2)** Subrahmanyam M., Sahapure A.G., Nagane N.S., Bhagwat V.R., Ganu J.V.2 (2001). Effects of topical application of honey on burn wound healing. Annals of Burns and Fire Disasters XIV (3) **3)** Hutton D.J. (1966). Treatment of pressure sores. Nursing Times 62 (46):1533-1534 Subrahmanyam M. (1991). Topical application of honey in treatment of burns. British Journal of surgery 78(4): 497-498 **4)** Subrahmanyam M. (1998). A prospective randomised clinical and histological study of superficial burn wound healing with honey and silver sulfadiazine. Burns 24(2): 157-161 **5)** Bogdanov S., Charrière J-D, Imdorf A, Kilchenmann V, Fluri P. (2002). Determination of residues in honey after treatments with formic acid and oxalic acids under field conditions. Apidologie 33: 399-409 **6)** Molan P.C., Allen K.L. (1996). The effect of gamma irradiation on the antibacterial activity of honey. Journal of Pharmacy and Pharmacology 48: 1206-1209. **7)** Efem S.E.E. (1988). Clinical observations on the wound healing properties of honey. British Journal of Surgery 75: 679-681.

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Pharmadeal b.v.
Postbus 98 • 9640 AB Veendam
Tel: 0598-364240 • fax: 0598-364241
e-mail: revamil@pharmadeal.nl

made by Bfactory b.v., Wageningen

Revamil®

The power of natural wound healing

Fast and natural wound recovery



Revamil 

The power of natural wound healing

Pure honey stimulates tissue regeneration

Honey is strongly hydrophilic and hence creates a moist and recovering wound environment^{1,2}:

- ◊ Stimulates granulation
- ◊ Enables wound closure
- ◊ Highly effective on chronic and acute wounds

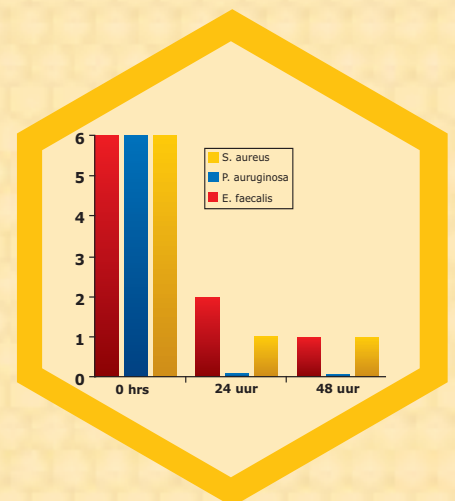


Honey creates a moist and healing wound environment

Superior honey for long-lasting anti-bacterial protection

Revamil gives long-lasting anti-bacterial protection³

- ◊ Enzymes create a clean wound bed
- ◊ Long-lasting delivery of small quantities of hydrogen-peroxide (H_2O_2)
- ◊ Kills harmful bacteria



After 24 and 48 hours P. Aeruginosa could no longer be detected

Optimised honey acts strongly anti-inflammatory

Long-lasting production of oxygen radicals is harmful to healthy wound tissue.

Revamil has a strong anti-oxidant capacity which enables removal of harmful oxygen radicals⁴:

- ◊ Reduction of swelling and pain
- ◊ Cosmetic effect: reduction of scar tissue



Honey components remove oxygen radicals

Controlled honey: pure and without residues

Because of controlled production with healthy and selected bee colonies, without the use of pesticides, Revamil is pure and without residues⁵:

- ⊕ Safe, no side effects
- ⊕ Environmentally friendly
- ⊕ Produced in Western Europe (NL)



Production in controlled greenhouses

Highly reliable: 100% reproducible

Due to production in closed greenhouse systems, Revamil is 100% reproducible⁶:

- ⊕ Reliable efficacy
- ⊕ Guaranteed high enzyme content, low pH, high acid content and low water content
- ⊕ Gamma irradiation eliminates the risk of wound botulism⁵



*Closed greenhouse systems:
100% reproducible*

Soft and patient-friendly gel

Revamil is a soft gel that, due to body temperature, spreads easily over the wound bed⁷:

- ⊕ Dressing does not stick to the wound
- ⊕ Treatment neutralises wound odour
- ⊕ No allergic reactions



Soft and patient-friendly