

# THE USE OF AN ENZYME ALGINOGEL IN HOMECARE SETTING

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## INTRODUCTION

The use of an enzyme alginogel\* in different indications in wound care where good, rapid wound healing is required and absence of infection, allowing the patient to regain as quickly as possible its normal lifestyle. Within home care it is important to consider hygiene, living habits and the financial possibilities of the patient. As an enzyme alginogel\* ensures rapid healing and is of polyvalent use, a treatment with an enzyme alginogel\* is a cost-effective treatment to the patient

Case description: Venous leg Ulcer, Trauma Wound, Burn wound

## TREATMENT

The enzyme alginogel\* was used, in a thick layer and in combination with a vaseline gauze and/or a foam dressing. The enzyme alginogel\* ensured good wound healing without risk of infection. In case of venous ulcers, compression therapy was also used as secondary measure.

Venous Leg Ulcer

Trauma wound

Burn wound

Contact Burn

Sutured wound after Trauma

Paraplegic Patient



08/01/2011



13/10/2010



07/01/2010



24/01/2011



20/10/2010



03/02/2010



07/02/2011



08/11/2010



06/03/2010

## RESULTS

Wound evolution was monitored by pictures and by measuring wound surface reduction.

Infections were never seen thanks to the presence of the antibacterial enzyme system.

In general positive evolution was observed within 14 days. This was true even with patients with poor hygienic conditions.

As enzyme alginogel\* can be used from the beginning until the end, it appeared to be a cost-effective treatment.

There are no complicated actions needed when performing dressing change.

## CONCLUSION

The enzyme alginogel\* can be used in several indications within home care as it promotes optimal wound healing cost – effectively..

\*Enzyme alginogel = Flaminal® Hydro – Flaminal® Forte