

# schülke -}

Wound gel for covering, moistening and cleansing of encrusted, contaminated and chronic wounds as well as burn wounds

# octenilin® wound gel

#### **Our Plus**

- effectively moisturises and cleans wounds
- helps loosen wound coatings
- creates an ideal wound healing environment to support the natural healing process
- contains Octenidine as a preservative, capable of inactivating pathogens in the gel to build a protective barrier against penetrating germs
- painless on application
- colour and perfume free
- odour absorbant
- use for up to 8 weeks after opening

# **Application areas**

- · for moistening and cleansing of chronic wounds
- · for loosening coatings even strongly encrusted coatings
- · for the support of the natural healing process
- for the treatment of burns

#### **Product Profile**

#### Treament of second-degree burns

octenilin® wound gel was used in a study on 107 subjects with grade lla burns of the skin. The moist dressing was easy to use and could be left on the wound for up to three days thanks to its preservative properties. The pain was minimised and the number of required dressing exchanges reduced.

45 % of the subjects reported feeling comfortable or pain free with the first application. No intolerance reactions within the meaning of allergic skin irritations, skin reddening etc. were observed.

C. Ottomann and B. Hartmann, Emergency hospital Berlin, Berlin, 9th May 2005.

Tissue tolerability and biocompatibility

Non-irritating, non-sensitising, pain-free, without tissue toxicity, no impairment of granulation or epithelialisation. The good tolerability of Octenidine has been confirmed by clinical experience over many years and also by clinical studies on chronic wounds.

## Testing of the preservative properties of Octenidine in the gel

octenilin® wound gel shows excellent inactivation of pathogens after as early as 1 minute. The latter was determined in the quantitative suspension test with high protein exposure ('dirty conditions'). The results showed that the inactivation of pathogens in octenilin® wound gel was sufficient against all test organisms after a 1 minute application.

Dr. P. Goroncy-Bermes, Schülke & Mayr Research and Development, Norderstedt, 2nd March 2007.

#### Instructions for use

Wounds should always be irrigated and cleansed (e.g. octenilin® wound irrigation solution) to remove easily soluble encrustations before further treatment with octenilin® wound gel.

Bandages, gauze, compresses or other absorbent materials or wound-filling materials can be soaked or moistened before being applied to wounds. Change dressing every 1 to 3 days, depending on the wound situation. If used with paraffin gauzes, the dressing is to be changed and the wound cleaned daily. Application should be repeated frequently until all encrustations or necrotic tissue are easily removed and the wound is clean on inspection.





# octenilin® wound gel

#### **Product data**

#### Ingredients:

Aqua purificata, Propylene Glycol, Hydroxyethylcellulose, Octenidine HCl.

#### Original condition:

Sterile, sealed.

Stability at 5 °C to 25 °C, see stability information.

#### **Special advice**

For all of the related safety information please refer to the Safety Data Sheet. To view the Safety Data Sheet please visit www.schuelke.com

#### Side effects

None observed to date.

#### Contraindications

octenilin® Wound Gel should not be used in patients with known or suspected allergy to one or more of the ingredients. If in doubt consult a physician.

To prevent possible tissue damage, octenilin® Wound Gel should not be used on hyaline cartilage, the eyes, ears, nose, urinary bladder and in the abdominal cavity.

#### General safety information

Do not use for infusion or injection. Not for oral use. Use only intact and undamaged packs. Protect the product against exposure to direct sunlight. To prevent the introduction of bacteria when using octenilin® Wound Gel, ensure that the packaging does not come into contact with the wound. Medical device - Keep out of the reach and sight of children.

#### Order reference codes:

Cat. code: MRB487 (20ml) PIP code: 350-8975 (20ml) GTIN: 04032651216161 (20ml) Cat. code: MRB1170 (250ml) PIP code: 405-2890 (250ml) GTIN: 04032651216024 (250ml)

#### Information for order

Item	Delivery form	Item no.
octenilin Wound Gel 250 ml TB	6/Carton	121616
octenilin wound gel 20 ml AM	20/Carton	121602

### **Environmental information**

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining our high quality standards.

## **Expert opinion and information**

Please visit our website for an overview of all available literature/reports on all schulke products online at http://www.schuelke.com/

For any queries you might have about the product or using it please call 0114 2543500 or E-mail mail.uk@schuelke.com







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