

## **Instructions for Use:**

#### **Wound preparations:**

Carefully cleanse and if necessary debride the wound with Debrisoft®. The area around the wound should be dry and clean.

### Application of the wound dressing

- Can easily be cut to size when dry.
- Dressing should overlap the wound edges by approx. 1 cm.
- Loosely pack deep wounds to 85% with rope and leave approx. 2.5 cm overlapping the wound edges.
- Secure with an appropriate moisture-retaining secondary dressing.

#### **Dressing Removal:**

Pain free removal in one piece

#### Wear time:

Intervals between dressing changes must be determined by the clinician, based on the condition of the wound, and level of exudate. Maximum wear time 7 days

#### Contraindication:

- Known sensitivity to the product or its components.
- Full thickness burns

References: The cited properties refer to the currently available in vitro and clinical data.

- 1 Harreither W., Absorbing capacity, retention capacity and contraction of Suprasorb Liquacel vs. Aquacel. R & D (2013) No. 00185/2013
- 2 Harreither W., Wound adaptation of Suprasorb Liquacel vs. Aquacel. R & D data on file (2013) No. 00183/2013
- 3 Harreither W., Stability of the fiber structure of Suprasorb Liquacel vs. Aquacel. R & D data on file (2013) No. 00186/2013
- 4 Schmitz et al (2015) Performance assessment by a hydroactive wound dressing as part of a clinical and cost effective wound treatment. Poster presentation. Wounds UK, Harrogate, UK

# Ordering information

# Suprasorb® Liquacel Hydroactive Fibre Dressing

Individually sealed and sterile

Size (cm)	PIP Code	Ref Code	NHS SC Code	Pack contains
5 x 5	407 3458	33435	ELY802	10 singles
10 x 10	407 3441	33436	ELY803	10 singles
15 x 15	407 3466	33437	ELY804	5 singles
2 x 45	407 3433	33438	ELY805	5 singles

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# Suprasorb® Liquacel Hydroactive Fibre Dressing



## **Indications**

Ideal for use on superficial and deep exuding wounds e.g.:

- Chronic wounds: leg ulcers, diabetic ulcers and pressure ulcers
- Traumatic wounds: lacerations, cuts and abrasions
- Acute wounds: after surgical incision, partial thickness burns
- Post-surgical wounds: skin grafts and donor sites



# Suprasorb<sup>®</sup> Liquacel

## The advantages at a glance

- Effective exudate management assists moist wound healing and the healing process
- Assists in protecting against maceration of the wound edge and the surrounding skin
- Easy application and removal in one piece



## **Benefits:**



- Vertically wicks away exudate and transfers to a secondary dressing; ensuring exudate is kept away from the wound edge.
- Aids wound closure by protecting the wound edge.



- Forms a cohesive gel on contact with wound exudate<sup>1</sup>
- Traps exudate, debris and bacteria in the gel<sup>1</sup>
- Conforms to the wound bed without sticking<sup>1,2</sup>



- Reduces the risk of residual dressing remaining in the wound<sup>3</sup>
- Easier, faster dressing changes which can be removed in one piece
- Atraumatic dressing changes assist with wound healing
- The gelling effect helps bath nerve endings and has a significant reduction on pain<sup>4</sup>

## Clinically effective

# The evidence for Suprasorb® Liquacel

## **Multicentre Study**

In an International study<sup>4</sup>, 64 patients with a total of 68 wounds were included to assess the clinical and cost-effectiveness of Suprasorb<sup>®</sup> Liquacel.

The study spanned four visits and the parameters of ease of use, shrinkage, patient comfort and pain, application and removal, improved wound condition, wound edges and surrounding skin were evaluated.

#### Results:

- Patient comfort category the Suprasorb® Liquacel was rated as 'excellent' or 'very good' by 95.2% of patients.
- Improvement in the wound condition was rated as 'excellent', 'very good' or 'good' by 94.6% by users.
- Patients confirmed a significant reduction in their pain (p=0.000).
- The electronic assessment tool (W.H.A.T) showed a reduction in the slough/necrosis from 79.94% of the wound surface Visit 1, to 29.56% Visit 4/final visit (if wound healed earlier) and an increase in the percentage of granulation tissue from 20.06% to 70.44%.

## Case study

#### Presentation:

- 93-year-old female patient who has had an ulcer for 2 months.
- Chronic venous insufficiency, kidney failure, chronic arthritis and anaemia.
- The ulcer developed after bumping into the table edge.
- The ulcer measures 2.3 x 2.1 cm and there is a moderate level of exudation.
- The wound bed has a small quantity of fibrinous slough; there is visible granulation tissue.

#### Treatment:

Following mechanical debridement with Debrisoft®, Suprasorb® Liquacel was applied up to and beyond the wound edges and a polyurethane foam dressing used as a secondary dressing.

#### **Observations & Outcomes:**

- Considerable improvement by Day 4 and complete epithelialisation by Day 44
- Excellent wound edge and surrounding skin protection
- Reduction/avoidance of pain
- High patient comfort
- Reduction in numbers of dressing changes
- Very easy to use and remove



Dav 1



Day 4



Day 44