

# Suprasorb® Liquacel Ag

REF 142503 - 142506

March 2022

## 1. Composition of the product

Suprasorb® Liquacel Ag is a soft, non-woven dressing, carded and needle punched non-woven fabric consisting of a blend of carboxymethyl cellulose fibres, strengthening cellulose fibre(s) (Tencel/Lyocell®) and Lunar Ag fibres with poly (N-vinylpyrrolidone) nanoparticles constructed from silver, in a 160gsm basis weight.

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This product data sheet covers the following items:

REF	Product description	Size
142503	Suprasorb® Liquacel Ag, sterile	5 x 5 cm
142504	Suprasorb® Liquacel Ag, sterile	10 x 10 cm
142505	Suprasorb® Liquacel Ag, sterile	15 x 15 cm
142506	Suprasorb® Liquacel Ag, sterile	2 x 45 cm

## 2. Packaging, structure and composition

### 2.1 Unit Container

1 piece = 1 four-edge sealed pouch made of cellulose, polyethylene and polyethylene terephthalate

### 2.2 Shelf Container

REF 142503 and REF 142504:

10 pieces = 10 four-edge sealed pouches = 1 folding box made of cellulose with instructions for use made of cellulose

REF 142505 and REF 142506:

5 pieces = 5 four-edge sealed pouches = 1 folding box made of cellulose with instructions for use made of cellulose

### 2.3 Transit Container

1 corrugated cardboard box made of cellulose

REF	pieces	number of folding boxes
142503	200	20
142504	100	10
142505	50	10
142506	100	20

### 3. **Manufacture**

The information about manufacture is the responsibility of the legal manufacturer

Speciality Fibres and Materials Ltd  
101 Lockhurst Lane, Coventry - CV6 5SF  
Galaxy House 31 Herald Way, Coventry - CV3 2RQ,  
United Kingdom

### 4. **Description**

Suprasorb® Liquacel Ag Antimicrobial Wound Dressings are soft, conformable non-woven fabric made from sodium carboxymethyl cellulose and strengthening cellulose fibre(s) with antimicrobial silver.

### 5. **Properties**

The silver in the wound dressing has an antimicrobial effect upon many of the various wound microorganisms held within the dressing. Through the gel formation, debris and any bacteria found in the wound exudate can be retained inside the fibre dressing and removed when the dressing is changed. When dry, Suprasorb® Liquacel Ag can easily be cut to the size of the wound. Even when the dressing is moist, as a gelled fibre, its structure remains intact. The high vertical absorption of exudate into the dressing forms a gel which assists in maintaining a moist wound environment, supporting autolytic debridement, protects the wound edge and surrounding skin from maceration, thus supporting the healing process. The product can also be used under compression. Prescription only.

#### Indications:

Under the supervision of a healthcare professional, Suprasorb® Liquacel Ag antimicrobial wound dressings may be used for the management of:

- Wounds with moderate to heavy exudate
- Partial thickness burns
- Leg ulcers, pressure ulcers and diabetic ulcers
- Surgical wounds (e.g. post-operative, wounds left to heal by secondary intent and donor/graft sites)
- Traumatic wounds (e.g. abrasions and lacerations)
- Wounds that are prone to bleeding, such as wounds that have been mechanically or surgically debrided and donor sites.

If required, the dressings can be used in conjunction with a suitable moisture retaining secondary dressing to keep the product in place and/or under compression.

### 6. **Intended purpose/use (see valid instructions for use)**

Suprasorb® Liquacel Ag antimicrobial wound dressings can be used for the management of moderately to heavily exuding wounds, superficial or deep.

**7. Medical device classification**

Suprasorb® Liguacel Ag is a Class III medical device according to Rule 14.

**8. Biological assessment and compatibility**

The information about biological assessment and compatibility is the responsibility of the legal manufacturer

Speciality Fibres and Materials Ltd  
101 Lockhurst Lane, Coventry - CV6 5SF  
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**9. Requirements regarding the safety/harmlessness of the constituents**

Currently we do not have any information on questionable ingredients.

**10. Shelf life**

The shelf life of Suprasorb® Liguacel Ag is 36 months (3 years) when stored up to 30° C.

**11. Disposal**

The user has to observe the applicable national laws, standards and guidelines for the disposal of waste from the medical sector.

National requirements also have to be taken into account when disposing of packaging materials.

**12. Legal manufacturer:**

The following legal manufacturer hereby confirms the accuracy of the information provided in this product data sheet:

Legal manufacturer:

**Speciality Fibres and Materials Ltd**  
**101 Lockhurst Lane, Coventry - CV6 5SF**  
**Galaxy House 31 Herald Way**  
**Coventry- CV3 2RQ**  
**United Kingdom**

Distributor:

**Lohmann & Rauscher GmbH & Co. KG**  
**Westerwaldstraße 4**  
**56579 Rengsdorf**

**Germany**

  
21.03.2022  
Date, Signature

  
15.03.2022  
Date, Signature