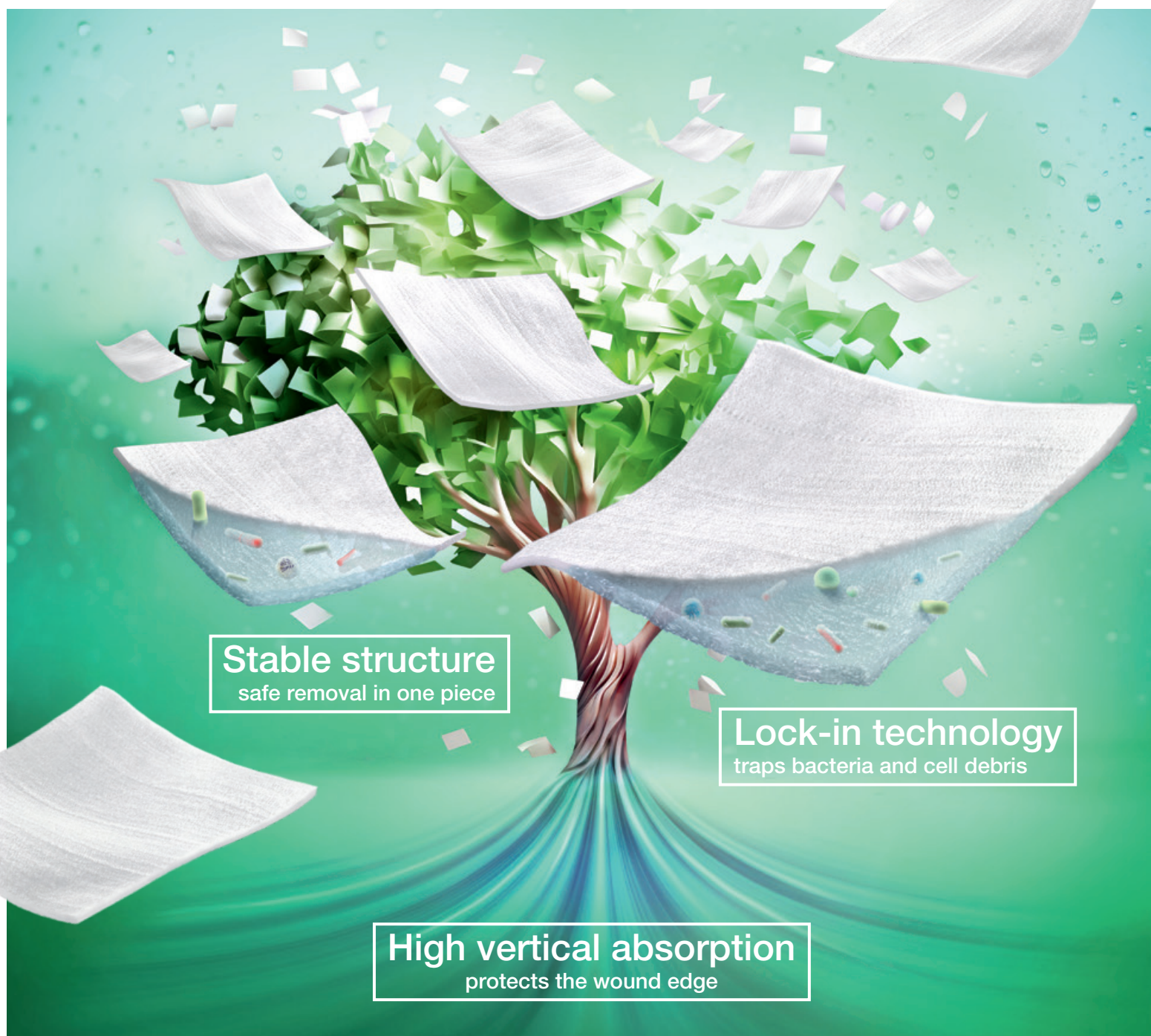




People.Health.Care.

Suprasorb® Liquacel Pro

Hydroactive fibre dressing – promotes a moist wound environment.



Stable structure
safe removal in one piece

Lock-in technology
traps bacteria and cell debris

High vertical absorption
protects the wound edge

Suprasorb® Liquacel Pro

With lock-in technology for infected wounds and wounds at risk of infection.*

reinforcing Lyocell fibres ensure a stable structure

gel-forming CMC** fibres conform to any wound bed

This is a real Pro!

Thanks to the new product composition, Suprasorb Liquacel Pro has even more advantages:

- + soft, flexible and absorbent
- + more tear-resistant with needle-felted fibres
- + unique gelling action protects sensitive wound tissue

The advantages of the lock-in technology (due to the formation of a gel that retains its shape):

- + Exudate is absorbed vertically, protecting the wound edge and the surrounding skin from maceration.
- + Bacteria and cell debris are trapped securely in the dressing and removed during dressing changes (reduces the microbial burden).

Suprasorb® Liquacel Pro

Reinforced hydroactive wound dressing.

Our product features:

Lock-in technology

- traps bacteria and cell debris
- reduces the **microbial burden**
- efficient **exudate management**

Stable structure

- safe removal **in one piece**
- no shrinkage** after gel formation
- keeps the **wound bed covered**

High vertical absorption

- minimises the **risk of maceration**
- prevents **lateral spread**
- protects the **wound edge**

Suprasorb® Liquacel Pro

Mode of action:

- when it comes into contact with wound exudate a gel is formed, which **retains its shape** and which maintains a moist wound environment and supports autolytic debridement
- the gel-forming fibres conform to the wound bed, protect the sensitive wound tissue, and **make dressing changes atraumatic**
- wound exudate, cell debris and **bacteria are trapped in the dressing** and removed in one piece during the dressing change

3D electron microscope

dry fibres'

gelled fibres'

bacteria trapped in the gel'

Degree of exudate:

Moderate to heavily exuding wounds

Wound depth:

Superficial wounds Deep wounds

Suprasorb® Liquacel Pro:

- available as a dressing and packing rope
- depending on the degree of exudation, can be retained **with a suitable secondary dressing**, e.g. Suprasorb P sensitive
- can also be used under **compression**
- can be cut to size

* Caution: If signs of infection are detected clinically the healthcare professional responsible for the treatment must decide on the next course of action.

** Sodium carboxymethylcellulose.

Indications:

Post-operative wounds

Abrasions/ lacerations

Second-degree burns

Acute wounds

Chronic wounds

Pressure ulcers

Diabetic ulcers

Leg ulcers

Oncological wounds

Where wounds are infected, Suprasorb Liquacel Pro may be used in conjunction with other wound management protocols, based on the clinician's assessment.

Suprasorb® Liquacel Pro

Reinforced hydroactive wound dressing with Lock-in technology which traps bacteria and wound debris – the perfect addition to the 3-step treatment recommended by clinicians and supported by L&R.



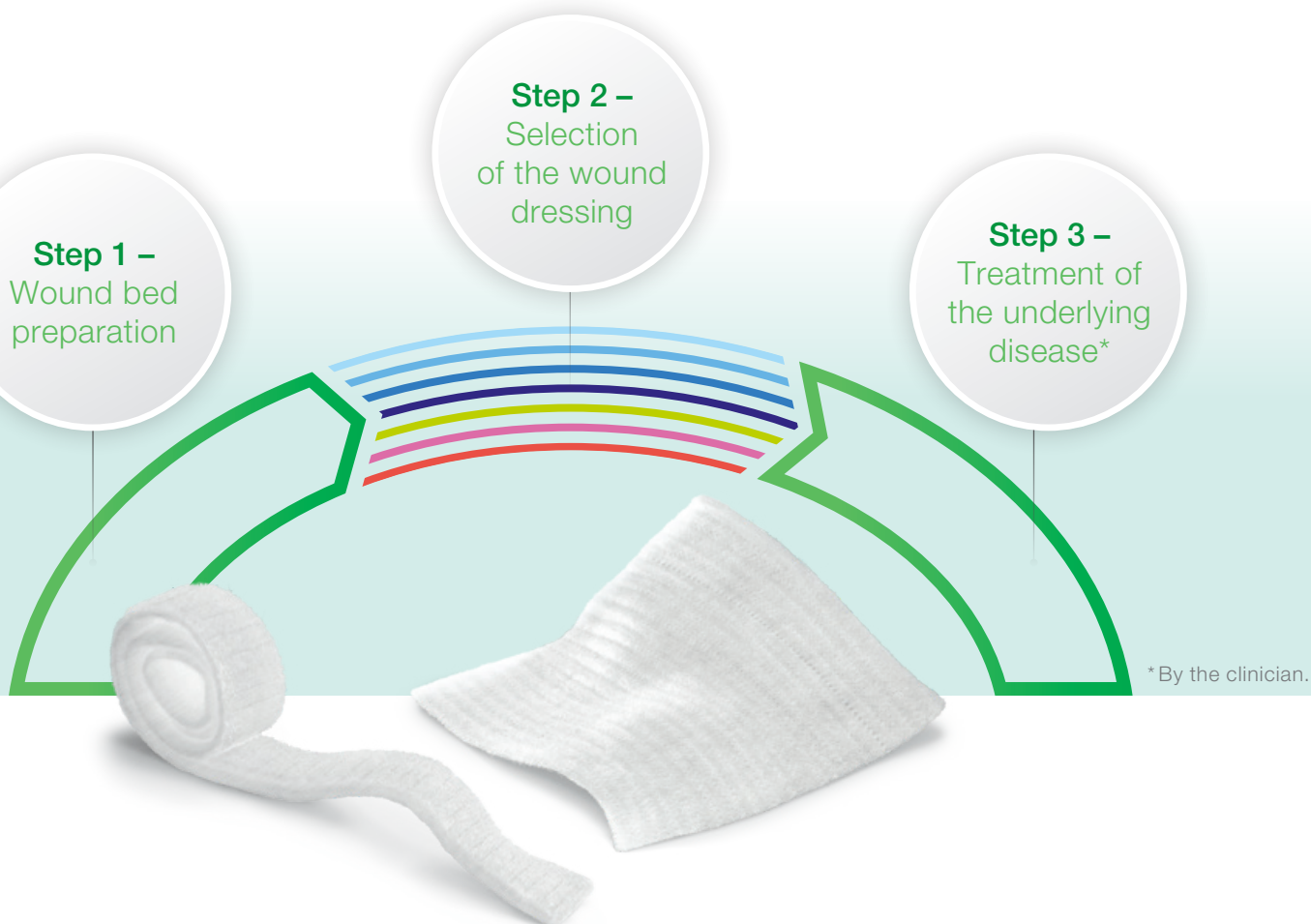
Lock-in technology



Stable structure



High vertical absorption



Suprasorb® Liquacel Pro

Size (cm)	REF	L&R No.	Shipping units (pcs.)
5 x 5	FM001050	149 710	10/260
10 x 10	FM001019	149 711	10/130
15 x 15	FM001039	149 712	5/75
2 x 45	FM001046	149 713	5/120

Source:

1) Menzel, Matthias, Fraunhofer-Institut für Mikrostruktur von Werkstoffen und Systemen IMWS.

made of natural cellulose