# **Leukoplast®**

# Leukomed® Sorbact® Application Guide



Leukomed® Sorbact® is a sterile, hydrophobic, microbe binding film wound dressing. It is composed of a green Sorbact® wound contact layer combined with an absorbent pad and a transparent acrylic adhesive film. Leukomed® Sorbact® absorbs and retains exudate. The waterproof backing film provides protection against external contamination and allows excess fluid to evaporate.

The absorbent pad and laminated green layer provides a physical mode of action that binds, inhibits and removes hydrophobic microbes from the wound and binds them to the dressing without releasing active substances back into the wound.

#### How does Leukomed® Sorbact® work?

The Sorbact® Technology irreversibly binds hydrophobic (water repellent) microbes with a purely physical mode of action and removes them without releasing active substances to the wound. The hydrophobic microbes naturally inhibits, binds and anchors to the green mesh Sorbact® layer. The bound hydrophobic microbes are then safely removed supporting effective wound infection management. The hydrophobic microbes are removed from the wound each time the dressing is changed.

#### **Indications**

Leukomed® Sorbact® is indicated for the use in the management of dry to low exudating partial to full thickness wounds, including, clean, contaminated, colonized or infected wounds.

This includes post operative and minimally invasive post-surgical wounds, lacerations, cuts, abrasions, dehisced wounds and minor burns.

#### **Contraindications**

There are no known contraindications to the use of Leukomed® Sorbact®.

#### **Warnings and Precautions**

Do not used Leukomed® Sorbact® on patients with known sensitivity to the dressing components. If a reaction is observed, discontinue use and consult a physician. In common with all adhesive products, some cases of irritation of the skin surrounding the wound may occur. It should be noted that inappropriate use or too frequent dressing changes, particularly in patients with fragile skin, can result in skin stripping.

Leukomed® Sorbact® is not intended to be cut.

If the treated condition worsens or does not improve, consult a physician.

Leukomed® Sorbact® is packaged for single use. Do not re-use or re-sterilize as there is a risk of transmission of body fluids or contaminated tissue between patients. Do not use if pouch is opened or damaged.

In-between dressing changes it is important to monitor the clinical condition of the wound and the surrounding skin.

Prior to radiation therapy remove Leukomed® Sorbact® and apply a fresh dressing following treatment. Leukomed® Sorbact® is safe for use during magnetic resonance imaging (MRI).



## Warnings and Precautions (cont'd)

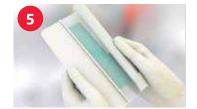
For external use only.

Moist wound conditions are essential to ensure the performance of Leukomed® Sorbact® and to avoid potential adherence to the wound. Should the dressing adhere to the wound, moisten the dressing to assist removal and avoid disruption of the healing wound.

## Instructions for Use

- Prepare the wound according to clinical practice guidelines and ensure the surrounding skin is clean and dry. 1.
- 2. Clean the wound according to protocol.
- Select an appropriate dressing size for the wound.
- 4. Remove Leukomed Sorbact from the pouch using an aseptic technique.
- Remove the protective film from the wound contact side of the dressing and apply the dressing. Ensure that the green wound contact layer comes into direct contact with the complete wound surface.
- 6. Apply the dressing over the wound. Do not stretch the film during application.
- 7. For reliable fixation, smooth the film securely to the skin, especially around the edges.
- 8. Carefully remove the application film, using the blue handling strip. Slowly pull it backwards, in parallel to the skin to avoid lifting of the dressing.
- 9. For gentle release, stretch the dressing to release adhesion. Pull one end of the dressing parallel to the skin. Do not pull up or backwards.
- 10. Lifting of the dressing for inspection should be avoided. The dressing change frequency depends on the exudate levels and the overall clinical condition of the wound and the surrounding skin. Should the clinical conditions allow, the dressing can remain in place for up to 7 days.









Leukomed <sup>®</sup> Sorbact <sup>®</sup>		
Item Number	Size	UOM
7619914	2 in x 3 in / 5 cm x 7 cm	20 per box
7619915	3 in x 4 in / 8 cm x 10 cm	20 per box
7619916	3 in x 6 in / 8 cm x 15 cm	20 per box
7619917	4 in x 8 in / 10 cm x 20 cm	20 per box
7619918	4 in x 10 in / 10 cm x 25 cm	20 per box
7619919	4 in x 12 in / 10 cm x 30 cm	20 per box
7619920	4 in x 14 in / 10 cm x 35 cm	20 per box



# Storage

Leukomed® Sorbact® should be stored in dry conditions below 25°C/77°F. Do not expose to direct sunlight.

## Caution

Federal law (USA) restricts this device to sales by or on the order of a physician (in the USA only).

Sorbact® is a registered trademark of ABIGO Medical AB.

