

PRODUCT DESCRIPTION:

The MaxioCel Chitosan Wound Dressing is a soft, sterile, single-use absorbent gelling wound dressing used for absorption of wound exudate. The MaxioCel Chitosan Wound Dressing helps in maintaining a moist, optimal wound healing environment, helps in autolytic debridement, and is easy to remove. The MaxioCel Chitosan Wound Dressing can be kept on the wound site for up to 7 days.

COMPOSITION:

The MaxioCel Chitosan Wound Dressing is made up of chitosan from shellfish, which is known for its exudate absorption, wound management, and hemostatic properties.

ACTIONS:

The MaxioCel Chitosan Wound Dressing, when applied to an exuding wound, absorbs, and locks the wound exudate and forms a cohesive gel that provides a mechanical barrier against minor bleeding. This cohesive gel of the MaxioCel Chitosan Wound Dressing helps in maintaining a moist optimal wound healing environment, provides patient comfort and allows easy removal. Further, MaxioCel Chitosan Wound Dressing also acts as a barrier to bacteria thereby protecting wounds from external bacteria.

INDICATIONS:

The MaxioCel Chitosan Wound Dressing is indicated for the management of moderately to heavily exuding chronic and acute wounds and to provide a barrier against bacterial penetration. The MaxioCel Chitosan Wound Dressing can be used in the control of minor bleeding.

Under medical supervision, the MaxioCel Chitosan Wound Dressing may be used for the management of the following wounds:

- Pressure sores
- Diabetic ulcers
- Leg ulcers
- Donor sites and graft sites
- Surgical wounds
- Skin abrasions and lacerations

- 1st and 2nd degree partial thickness burns
- Trauma wounds

CONTRAINDICATIONS:

The MaxioCel Chitosan Wound Dressing is not indicated for use on individuals who are sensitive or allergic to chitosan.

WARNINGS:

- Do not implant.
- Do not use if the package is open or damaged.
- Do not re-sterilize.
- Do not reuse. Functionality is not guaranteed and risk of contamination if reused.
- Not to use to control heavy bleeding.
- Natural material tends to change color, efficacy remains unchanged.

PRECAUTIONS:

Notify physician if any of the following occur:

- Irritation (reddening, inflammation, increase in pain)
- Maceration (softening of skin)
- Hyper-granulation (excess tissue formation)

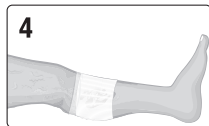
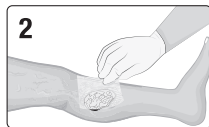
The dressing may adhere if used on very lightly exuding wounds. The dressing is not intended for use as a surgical sponge and is not intended to control heavy bleeding. Alternative measures should be considered in emergency situations with exceptional blood loss.

DIRECTIONS FOR USE:**Dressing Selection**

For flat or shallow wounds select an appropriate size dressing that allows for a minimum of 0.5 cm overlap onto the skin surrounding the wound (to allow for the dressing to gel and to maximize conformability). Use a longer dressing for cavity wounds.

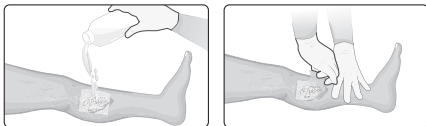
Site Preparation

Debride when necessary and irrigate/clean the wound site by following standard wound management practices.

Dressing Application:

1. Always use aseptic techniques when dressing a wound.
2. Cut, fold, or layer the dressing to fit the wound. Do not pack tightly.
3. Loosely fill wounds, to allow the MaxioCel Chitosan Wound Dressing to absorb wound fluid and to expand filling the wound.
4. Cover and secure with an appropriate secondary dressing.
5. For dry wounds (to aid a moist wound environment), place the MaxioCel Chitosan Wound Dressing on the wound and moisten with water or saline over the wound area only. Cover the dressing with an occlusive or semi-occlusive dressing to maintain moisture at the wound site and to avoid subsequent dressing adherence to the wound.

Dressing Change and Removal:



For best results, change the MaxioCel Chitosan Wound Dressing before it reaches its maximum absorption capacity.

If simple removal of the dressing is difficult due to adherence, saturate the dressing with saline or water to fully hydrate the dressing and remove gently.

Irrigate the wound site with a suitable wound cleanser (e.g., saline) prior to application of a new dressing.

The MaxioCel Chitosan Wound Dressing can remain on the wound site for up to 7 days, depending on the patient's situation and condition of the wound.

STORAGE:

Store at ambient temperature.

STERILE **R** **Rx only**



STERILE R	Sterilized using irradiation
	Keep away from sunlight
	Keep dry
	Do not reuse
	Do not re-sterilize
	Do not use if the pack is damaged
LOT	LOT number
	Expiry date
REF	Catalogue number
Rx only	Prescription Only

ATW-040-000122-V1.0

MaxioCel™

Chitosan Wound Dressing

INSTRUCTIONS FOR USE (Box Insert)

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