SILVERCEL™ Non-Adherent Hydro-Alginate

PRODUCT DESCRIPTION

SILVERCEL™ Non-Adherent Hydro-Alginate dressing is an antimicrobial silver dressing with a unique non-adherent layer, which helps to make dressing changes less traumatic. The dressing can be used to control infection, while the highly absorbent alginate/carboxymethylcellulose (CMC) fibres can absorb fluid from highly exuding wounds. The non-adherent layer gives the dressing strength and enables easy, intact removal and minimises fibre shed.

INDICATIONS

SILVERCEL™ Non-Adherent Hydro-Alginate dressing is suitable for use under medical supervision in the management of infected wounds, or wounds with an increased risk of infection. It may help reduce infection in moderate to heavily exuding partial and full-thickness wounds including pressure ulcers, venous ulcers, diabetic ulcers, donor sites, traumatic and surgical wounds.

CONTRAINDICATIONS

- Pregnant or lactating women, due to the absence of specific information.
- Patients with a known sensitivity to alginates, Ethylenemethylacrylate or silver.
- Surgical implantation.

METHOD OF USE

Select a size that is slightly larger than the wound, then cut or fold the dressing to fit. Loosely pack deep wounds, ensuring the dressing does not overlap the wound margins. For heavily exuding wounds, apply to the wound bed directly. For wounds with minimal exudate, moisten the dressing with normal saline prior to application. Cover and secure with a non-occlusive secondary dressing (eg Tielle™).

FEATURES / MODE OF ACTION

The four features of the dressing are:
- High strength alginate – provides exudate management, stays in one piece, promotes easy removal
- CMC – increases absorbency, facilitates gel formation and moist wound healing
- Silver fibres – provide a sustained release of silver ions for up to 7 days in vitro
- EMA film layer – reduces fibre shed and allows for easy atraumatic removal.

FREQUENCY OF CHANGE

SILVERCEL™ Non-Adherent Hydro-Alginate dressing can be left in place for up to 7 days.

SIZES / SPECIFICATION

5cm x 5cm
11cm x 11cm
10cm x 20cm
2.5cm x 30.5cm

REFERENCES

McInroy L, Cullen B, Clark R. Effect of a new non-adherent absorbent silver antimicrobial dressing on biofilm formation. Systagenix Wound Management, UK.