

Calcium Alginate Dressing



Calcium Alginates are used as a primary dressing and can be cut to fit wounds with moderate to heavy exudate.

They absorb wound fluid while maintaining a moist wound environment. The alginate, derived from seaweed, turns to a moist gel mass material when saturated. It is the mixture of natural seaweed and Calcium ion and has good biocompatibility.

Features:

- Gel could be formed when the dressing absorbs exudates and blood, it could protect the wound Area and promote the wound healing.
- Excellent absorbency, soft and comfortable.
- Release of Calcium ion could activate prothrombin and could stop bleeding effectively.
- No adherence to the wound, it will protect the nerve terminals, reduce pain and easy to be peeled off.
- Maceration of the skin around will not occur.
- It is biologically degradable and environment-friendly.
- It is soft and can be used to fill the wound.

Application:

1. All kinds of moderate and heavy exudate wounds.
2. All kinds of acute and chronic wounds hemorrhagic wounds
3. All kinds of difficult healing wounds such as leg ulcer, Bedsore, diabetic ulcer, post-operative wounds of tumour and abscess.
4. Skin-donor sites.
5. All kinds of lacuna, antrum wounds, post-operative wounds of cavity sinus, exodontia.

Calcium Alginate Dressing

Specification:

Product Code	Description	Packing
CAD001	Calcium Alginate Dressing, Sterile, 2x30cm	5pcs/box, 20box/case
CAD002	Calcium Alginate Dressing, Sterile, 5x5cm	10pcs/box, 20box/case
CAD003	Calcium Alginate Dressing, Sterile, 7.5x7.5cm	10pcs/box, 20box/case
CAD004	Calcium Alginate Dressing, Sterile, 10x10cm	10pcs/box, 20box/case
CAD005	Calcium Alginate Dressing, Sterile, 7.5x12.5cm	10pcs/box, 20box/case
CAD006	Calcium Alginate Dressing, Sterile, 10x20 cm	10pcs/box, 20box/case
CAD007	Calcium Alginate Dressing, Sterile-Rope, 2g x30cm	5pcs/box, 20box/case
CADS001	Silver Calcium Alginate Dressing, Sterile, 2x30cm	5pcs/box, 20box/case
CADS002	Silver Calcium Alginate Dressing, Sterile, 5x5cm	10pcs/box, 20box/case
CADS003	Silver Calcium Alginate Dressing, Sterile, 7.5x7.5cm	10pcs/box, 20box/case
CADS004	Silver Calcium Alginate Dressing, Sterile, 10x10cm	10pcs/box, 20box/case
CADS005	Silver Calcium Alginate Dressing, Sterile, 7.5x12.5cm	10pcs/box, 20box/case
CADS006	Silver Calcium Alginate Dressing, Sterile, 10x20 cm	10pcs/box, 20box/case
CADS007	Silver Calcium Alginate Dressing, Sterile-Rope, 2gx30cm	5pcs/box, 20box/case

How to use:



1. The wound should be cleaned and disinfected before use.
2. Choose the suitable side of the Alginate dressing.
3. Pill off the pouch and take out the dressing.
4. Apply the alginate dressing directly to the wound
5. Use the second dressing to fix the products. (The second dressing would be InnoQ gauze, InnoQ transparent dressing or InnoQ medical tapes)