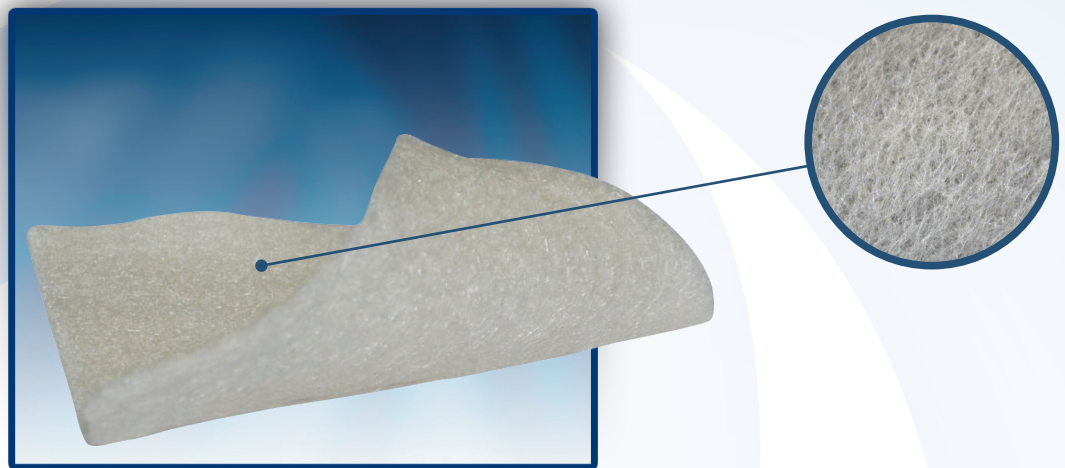


Pharma-Algi[®] F Family



Description:

Pharma-Algi[®] F Product Line: is haemostatic and absorbent wound dressing, made of calcium alginate fibres, carded and needle punched to form a nonwoven absorbent felt.

Features:

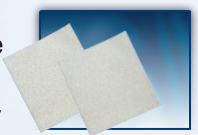
- 1-Haemostatic effect:** due to calcium - sodium ions exchange where calcium ions are donated to the wound which is vital factor for the clotting process.
- 2-High Absorption capacity:** absorb wound exudates and locks it inside the formed gel so prevents skin maceration.
- 3-Moist wound environment:** Upon contact with wound exudates, it rapidly gels which overlays the wound and provides a moist micro-environment that promotes healing and formation of granulation tissue.
- 4-Conformable and Soft:** conforms to wound contours.
- 5-Atraumatic Dressing removal:** gel formation prevents adherence of the dressing to the newly formed tissues.
- 6-Unique Integrity:** allowing removal of the dressing as one piece.
- 7-Adsorb offensive odour:** due to activated carbon felt if present.

Versions:

1-Non adherent Dressing:

- **Pharma-Algi[®] F:** is made of 100% Calcium Alginate fibers.
- **Pharma-Algi[®] F Carbon:** is made of carbon felt sandwiched between 2 nonwoven layers made of 100% Calcium Alginate fibers to adsorb bad odour.

Pharma-Algi[®] F Product Line is available as flat sheet for superficial wounds or as ribbon for cavity wounds and both need secondary dressing for fixation.



2-Post-Operative Dressings:

Island dressing are made of the above composites **Pharma-Algi[®] F, Pharma-Algi[®] F Carbon**, placed centrally on adhesive substrate e.g. polyurethane film, spunlaced nonwoven polyester fibres or PU film laminated to spun laced nonwoven, that extends beyond the margin of the island pad, so that the dressing could be applied without fixation tapes or secondary fixation dressing.



a-Pharma-Algi[®] F Adhesive with or without carbon: Spunlaced nonwoven polyester substrate coated with pressure sensitive adhesive

b-Pharma-Algi[®] F Adhesive Film with or without carbon: Polyurethane film substrate coated with pressure sensitive adhesive. Also may be equipped with a frame delivery system for easy application.

c-Pharma-Algi[®] F Adhesive Ultra with or without carbon: Bilaminate of Spunlaced nonwoven polyester inner side and polyurethane film outer side coated with pressure sensitive adhesive.



Pharma-Algi[®] F Family

3-Pharma-Algi F OTC[®] bandages variants:

Are adhesive plasters for the retail market made of different substrates e.g. polyurethane film, polyethylene film, elastic fabric,...etc, coated with adhesive where the alginate pad is used to stop bleeding.

a-**Pharma-Algi[®] F Adhesive Bandages:** Adhesive bandages for lightly weeping or bleeding wounds.

b-**Pharma-Algi[®] F Dressing Strip:** Cut to size adhesive bandages for lightly weeping or bleeding wounds.

4-**IV Dressings: Pharma-Algi[®] F** pad may be placed centrally on different adhesive substrate that having U shaped slit, to allow easy fixation of the catheter, cannula and to stop bleeding.

a-**Pharma-Algi[®] F IV Film:** Polyurethane film substrate coated with pressure sensitive adhesive having U shaped slit.

b- **Pharma-Algi[®] F IV Film Frame Style:** same as **Pharma-Algi[®] F IV Film** but with frame delivery system for easy application.

c-**Pharma-Algi[®] F IV:** Spunlaced nonwoven polyester substrate coated with pressure sensitive adhesive having U shaped slit.



Indications:

1.**Pharma-Algi[®] F and Pharma-Algi F** island dressings variants are used as primary dressing to manage full and partial thickness wounds, with moderate to heavy exudates which may also be prone to minor bleeding: Post-operative Wounds, leg ulcers, pressure ulcers, diabetic ulcers, traumatic wounds, cavity wounds, graft and donor site, fungating carcinomas, superficial and partial thickness burns.

2.**Pharma-Algi[®] F OTC bandages:** are used for minor wounds, cuts, grazes, minor abrasion or lightly bleeding wounds.

3.**IV Dressings:** are used for catheter and cannula fixation and stop bleeding.

Contraindications/ Precautions:

- Do not use on patients with a known allergy to alginates.
- Do not use on dry or necrotic tissues.
- It is not intended to be used as a surgical sponge or to achieve haemostasis in heavily bleeding wounds.
- When used on infected wounds, the infection should be inspected and treated in accordance with local clinical protocol.
- If the dressing is not easily removed, moisten it with saline, and then remove.
- The dressing may adhere if used on very lightly exuding wounds.