Alginate Wound Dressing

Please read instructions for use before use and follow the instruction.

Product description

- TAICEND Alginate Wound Dressing is extracted from natural seaweed. It has a soft and comfortable texture and high absorption. Its unique fiber structure increases the strength of the dressing and is not easy to disintegrate after absorbing exudates from a wound.
- TAICEND Alginate Wound Dressing will form a moist gel protective layer after absorbing wound exudate and blood, which adheres well to the wound and maintains a moist healing environment.

Indications for use

Slight bleeding wounds, acute or chronic wounds with moderate or large amounts of exudate, wounds lacking epithelial tissue, and cavity wounds.

Specification

REF	Size(cm)	Packaging
A1-008-61-Y	5x5	5pc/box

Main ingredients

Alginate

Instructions for use

Follow the instructions and recommendations of a professional physicians. Caregivers should wash their hands thoroughly or wear clean gloves before handling the dressing.

I. **Preparation before use**
   1. Clean or remove hair around the wound to ensure the dressing can effectively cover or pack the area.
   2. Use sterile saline to clean the wound. If the wound is ulcerated, remove any slough or scabbing first.
   3. Use sterile gauze to gently pat the wound bed and surrounding skin dry, removing any residual fluid.

II. **Application for general wounds**
   (Slightly bleeding wounds, wounds with moderate to heavy exudate, or wounds lacking epithelial tissue)
   1. Select an alginate dressing of suitable size (ideally 1–2 cm larger than the wound area).
   2. Place the alginate dressing directly onto the wound bed.
   3. If using more than two pieces, ensure the dressings overlap by at least 1 cm.
   4. Secure the alginate dressing with a waterproof, breathable secondary dressing (such as a TAICEND wound patch) or medical tape/bandages to maintain a moist environment and protect the site.

III. **Application for Cavity Wounds**
   (Ulcers, pressure sores, and other deep cavity wounds)
   1. Gently fold or roll the dressing and place it into the cavity. Do not pack too tightly.

2. Cover with a secondary waterproof dressing,gauze, or a TAICEND wound patch, and secure with medical tape.

IV. **Dressing Removal and Replacement**

1. If a secondary dressing or tape is used, remove it first.

General wounds Gently lift the dressing from the
- four corners to remove it from the wound surface.

Cavity wounds Use sterile forceps (clips) to
- carefully extract the dressing from the cavity.

2. If any gel-like (colloidal) residue remains on the wound, rinse it away with an appropriate amount of sterile saline.
3. Replace the dressing once it has absorbed a sufficient amount of exudate (fluid), following the application steps above.

Contraindications

1. ***Do not use if you have a known allergy or have previously experienced an allergic reaction to this product or any of its ingredients.***
2. ***Do not use in conjunction with oil-based ointments, as they may interfere with the dressing's performance or adhesion.***
3. ***This product is not intended for use on dry wounds or wounds with minimal (slight) exudate.***

Precautions

1. *For external use only. Please read the product manual carefully before use.*
2. *If persistent inflammation, redness, swelling, heat, pain, or discomfort occurs during use, discontinue use immediately and consult a physician.*
3. *This product is sterile. Do not use if the internal packaging is damaged or has been opened prior to use.*
4. *This product may be used in conjunction with other functional dressings; however, please consult a medical professional before doing so.*
5. *If the wound bed becomes too dry, it may cause discomfort or pain. In such cases, consult a healthcare professional or switch to a moisture-retaining dressing (such as a TAICEND wound patch).*
6. *For wounds with mild exudate, the dressing can be slightly moistened with sterile saline prior to application.*
7. *The frequency of dressing changes depends on the amount of wound exudate. For wounds with heavy drainage, the dressing may need to be replaced up to 3 times per day or more. For drier wounds, the application time may be extended. However, do not use a single dressing for more than 2 days.*
8. *Store at room temperature and in a dry area. Avoid direct sunlight.*

Symbol	Description
	Manufacturer
	Catalogue number
	Sterilized using ethylene oxide
	Do not use if package is damaged
	Do not re-use
	Consult instructions for use
	Keep away from sunlight
	Keep dry

TAICEND Technology Co.,Ltd.
1F.,No.65,Luke 2nd Rd.,Luzhu Dist., Kaohsiung City 82151,Taiwan (R.O.C.)
+886-7-6955313 https://www.taicend.com/

Made in Taiwan

M03-P1-D110 V01