

Collagen Dressing

SKU:

EAN:

FEATUES

- Collagen dressings are sheets, pads and gels derived mostly from bovine or porcine collagen. They play a crucial role in the wound healing process as they encourage cell proliferation, angiogenesis and collagen deposition into the wound bed.
Our Collagen Dressings are a sterile, disposable, single use wound dressing. They are gentle hydrophilic dressings composed of fibrous type I bovine collagen. Provided in dry form. The dressing is used for the management of burns, sores, blisters, ulcers, and other wounds.
- User information
 - Cleanse the wound.
 - Apply medication to the wound if indicated or Collagen powder.
 - Apply Collagen Dressing to the wound.
 - Cover with a secondary dressing.
 - Use Collagen Dressings until the wound is fully healed.
- The management of burns, sores, blisters, ulcers, and other wounds.



SPECIFICATION

Properties	Standard product
Appearance	Dressing should be elastic white or light yellow spongy material, clean appearance without strange smell, damage or stains; uniform thickness and soft texture.
Specification	Size (length, width) <100mm, deviation is ± 2 mm; Size (length, width) ≥ 100 mm, deviation is ± 5 mm
Heavy metal content	≤ 10 mg/kg
Liquid absorbability	≥ 20 times of its own mass (g)
pH	6.5-9.5
Loss on drying	When drying at 105.0 °C, the loss rate is less than 15%
Tensile property	Under the pressure of 0.5N, maintained for 1 minute without fracture
Residue on ignition	$\leq 2\%$
Protein level	Dry : protein level $\geq 90\%$
Hydroxyproline content	not be less than 9% of the total protein content
Sterility test	Sterile
Standard Collagen Dressing sizes	2cm x 30cm, 2.5cm x 2.5cm, 2.5cm x 20cm, 10.8cm x 11.3 cm, 5cm x 5cm, 5cm x 5.6cm, 6.5cm x 9.5cm, 7.5cm x 10cm, 10cm x 10cm, 10cm x 12.5cm, 10cm x 13.13cm, 10cm x 15cm, 11cm x 11cm, 12cm x 12cm, 12.5cm x 12.5cm, 15cm x 15cm, 15cm x 17.5cm, 15cm x 18cm, 15cm x 20cm, 17.5cm x 17.5cm, 18cm x 18cm, 20cm x 30cm