





# VELSEAL™-T

## **The Action Dressing**

Patent No. US 10,124,084 B2

## **PROPERTIES**

- · A novel absorbent dressing containing clot promoting & clot stabilizing agents
- · Used on external wounds to stop even severe arterial or venous bleeding within 4-6 minutes
- · Highly porous
- · No secondary bleeding
- · Does not cause exothermic reactions
- · Non-cytotoxic, non-irritant & non-sensitizer
- · Biocompatible
- · Simple to remove
- · Stops bleeding even on patients with Coagulopathy and bleeding disorders (Haemophilia)
- · No excretion of active compounds
- Less chances of Disseminated Intravascular Coagulation (DIC)

## **INDICATIONS**

- Post Angiography/Angioplasty
- · Central Venous Catheter insertion
- · Pacemaker insertion
- · Skin grafting
- · Femoral arterial punctures
- · Accidents, Trauma and emergency
- · Amputation instead of cauterization
- · Maxillo-facial trauma
- Haemophilia (External wounds only)
- · Head and Neck surgeries
- Dental surgeries

## **SIZES**

- 3cm x 3cm
- 3cm x 5cm
- 5cm x 5cm
- 7cm x 7cm
- 10cm x 10cm

#### **COLOR**

White

## **TEMPERATURE**

• 2°C - 8°C (Do not freeze)

## SHELF LIFE

· 2 years from the date of mfg.

## **MATERIAL**

 A Novel Polyelectrolyte complex (PEC) of biopolymers impregnated with clot promoting & stabilizing agents









