Instructions for Use (Please read carefully before using)

# HYPROCHON® **PATENTED**

# **Hydrogel wound dressing and burn dressing**

Sodium hyaluronate (HA) and polysulfated glycosaminoglycans (PSGAGs) play an important role in the wound healing process. Both products are considered “Chondroprotective” agents that support or enhance the connective tissue matrix, and as such are found in the chemical composition of connective tissue and soft tissue in humans and animals. These novel compounds have become beneficial in the management of chronic and acute wounds and in many burn applications. When HA and PSGAGs are combined, as in HYPROCHON®, they are synergistic and can effectively rehydrate dry wounds, maintain a moist healing environment,1,2,3 and protect from tissue trauma2.

**Description:**

HYPROCHON® is a sterile solution containing 1000 mg/10 mL of polysulfated glycosaminoglycan and 50 mg/10mL sodium hyaluronate packaged in a 10 mL vial. **Sterile topical wound management solution.**

**Indications*:***

 Pressure ulcers (Stages I-IV) Venous stasis ulcers Diabetic ulcers First and Second Degree Burns Superficial wounds Partial and full-thickness wounds Traumatic wounds Secreting and bleeding dermal lesions Surgical wounds Autograft procedures

 Donor sites.

**Characteristics:**

helps manage chronic and acute wounds by providing a moisture rich environment

 protects new granulation tissue

 promotes natural autolysis by rehydrating and softening necrotic tissue and eschar thereby encouraging autolytic debridement conforms to any wound site easy to apply and redress

**Precautions and Contraindications:**

Not for food animal use. Discard unused portion. Federal law restricts this device to sale by or on the order of a licensed veterinarian.

**Product Administration**:

1. Cleanse wound/surgical site.

2. Withdraw the HA/PSGAG solution.

3. Dispense topically onto the wound site.

4. Cover wound with a non-stick dressing.

5. Change dressing as needed, repeating application of HYPROCHON®.

\*Wounds that are contaminated and/or infected should be debrided prior to using the HYPROCHON® product.

**Storage:**

 Store at room temperature Protect from freezing Sterile when unopened

**How Supplied:**

HYPROCHON® is supplied in a sterile 10 mL vial.

**Product Ordering Information:**

Reorder # 10401 - 1000mg/50 mL vial HYPROCHON®

**References:**

**1**. Lassus, A. Jeskahen, L., et al: Imdeen for the treatment of degenerated skin in females. Journal of Int’l Research. 19(2): 147-52.

2. Cooper, ML, Hansbrough, JF. Use of a composite skin graft composed of fibroblasts and a collagen-GAG matrix to cover full-thickness wounds. Surgery. Feb. 1991; 109(2): 198-207.

3. Breborowitz, A. , et al: Glycosaminoglycan chondroitin sulfate prevent loss of ultra filtration during peritoneal dialysis in rats. Nephron. 1994; 67(3): 346-50.

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