Novogel™ Amorphous gel is formulated with a high glycerine concentration. As the product interacts with the exudate (wound fluid), glycerine is released into the wound site and migrates down into the cavity and/or tunnels. Glycerine is a natural component to the body and is a chemical component of every fat molecule. Glycerine is also a humectant and will absorb and hold moisture. Moisture in a wound is a critical component to healing, as it provides hydration to the exposed tissue and cells. During the first few days, we recommend changing the dressing daily until exudate have decreased. As granulation forms and the exudate diminishes, the product may be left in place for several days at a time.

**Directions for use:**
- Before using, remove cap and peel off the safety seal.
- Cleanse the wound using standard protocol.
- Apply a generous coating of the amorphous gel onto wound site.
- Cover with non-adherent dressing* and secure with tape or appropriate covering.
- Change the secondary dressing*, cleanse wound site and reapply Novogel™ amorphous gel daily or as needed.

---

**Indications for use:**
- Pressure Ulcers (Stages I-IV)
- Venous and Arterial Ulcers
- 1st & 2nd Degree Burns
- Variety of other wounds with deep craters and tunnels
- Applications of use limited only by one’s imagination

---

**Dr. Edward I. Stout PhD**

Dr. Stout received his MS in Chemistry from Bradley University 1968. He obtained his PhD in Organic Chemistry, with expertise in Polymer Chemistry, from the University of Arizona in 1973. He has positively impacted the world through the development of his patented unique Gel Technology now known as: Elasto-Gel™. Dr. Stout founded Southwest Technologies Inc. in 1980 with the desire and vision to "treat the world well" by providing patients comfort and improved healing.

In 1983 Dr. Stout developed and marketed the first microwaveable/dual Hot/Cold pack and in 1987, he received the FDA approval to expand the Elasto-Gel™ technology for applications in wound management, scar management and padding materials. He continues to develop innovative product lines with the patient's well being in mind.

Dr. Stout has authored and published numerous scientific papers and holds many patents. He has been nominated for the Who’s Who for the last twenty years both domestically and internationally and won the prestigious award of International Man of the Year 2001 for his developments in wound care products.