



*Stops External Bleeding & Absorbs Exudates*

## Treating a Diabetic Heel Ulcer Post-Debridement with PRO QR Powder

### A Case Study

A 58 yr. old female with a history of diabetes and small vessel disease presented with an infected necrotic, insensate heel ulcer. This patient was on aspirin therapy. The heel was surgically debrided. Figure 1 below shows the foot one day post debridement. Direct manual pressure to the heel did not stop the bloody ooze.

Due to the awkward location of the wound at the underside of the heel, PRO QR Powder was applied to a gloved finger and then pressed to the bleeding site for 30 seconds. A second application of PRO QR Powder was pressed to the site and bleeding was controlled as shown in Figure 2. Once the bleeding was controlled, Negative Pressure Wound Therapy could begin over a nonstick interface.

**PRO QR Powder effectively stopped the bleeding from the heel wound. PRO QR powder was easy to use and more cost-effective than other more expensive hemostatic agents. Additionally, since advanced wound therapy could begin, the patient was happy to be discharged home at the next dressing change minimizing length of stay.**

**Kathy Gibson, MSN, RN, APBC, CWOCN**

**Figure1: Heel one day post-debridement**



**Figure 2: Bleeding controlled with PRO QR Powder.**

