

**CASE STUDY: A.Z., 77 year old white female. Did not know she was diabetic. Admitted 1/29/97 with gangrenous right great toe and purple discoloration of entire foot except for 4 remaining toes.**

**1/29/97, 1/30/97, 1/31/97** Underwent debridement. Had amputation of first great toe on 2/3/97, with debridement of forefoot; wound almost 50% of length of foot, with 3 tendons of toes exposed on dorsal surface.

**2/5/97** Started Mesalt to wound.

**2/6/97** Went to extended care facility.

**2/7/97** Area over tendon measured 7.5 cm long x 3.6 cm wide.

**2/11/97** Mesalt stopped and *hyCURE®* started to wound at dorsum of foot. Mesalt used on plantar surface to continue debridement of thick yellow eschar.

**2/12/97** Increased granulation tissue noted on dorsum wound bed.

**2/17/97** Saw improvement with tissue covering tendons.

**2/21/97** Grafting performed over tendons and closure of plantar area of foot.

***"hyCURE® worked to promote the deposition of tissue over tendons to allow the physician to graft the site."***

***Edna Keister, BBA, RN, CETN, OCN***