

NO 23 SORBACT[®] CLINICAL CASE

Pressure ulcer to left buttock

WOUND TYPE

Pressure ulcer

PRODUCT

Sorbact[®] Gel Dressing

COUNTRY/LOCATION

DK - Rebild Municipality

TREATMENT PERIOD

30 March – 5 May, 2009

THE PATIENT

A 43 year old male with multiple sclerosis developed a large Grade IV pressure ulcer to his left buttock. Prophylactic antibiotics used (Dicloxacillin) to prevent infection without healing or improvement of the wound observed.

THE TREATMENT

Description of wound when changing products for treatment to Sorbact[®]:

30 March, 2010 A grade IV pressure ulcer over the left buttock measuring 8x15cm in area and 2cm in depth. Within the cavity wound, necrotic tissue was observed while the remainder of the wound was deemed clean.

Selection of wound treatment products:

Sorbact Gel dressing was selected to debride any areas of necrosis while Sorbact[®] Compress was used for the remainder of the wound. A secondary dressing in the form of a hydrofiber was added to help manage secretions. A pillow was then fixed using Mefix. Dressing change frequency was initially every day.

14 April, 2010 Following two weeks of management, necrotic tissue is cleared, wound size is unchanged, however appears clean with healthier tissue present.

20 April, 2010 Decubitus under the left buttock measures after 3 weeks of treatment 5 x 17 cm and the deepest part is 1.5 cm. The opening is 1.5 x 1.5 cm and the cavity still measures 5 x 5 cm.

27 April, 2010 Wound size is unchanged, however continues to look clean with the ongoing presence of healthy granulating tissue.

5 May, 2010 Following completion of the 5 week evaluation period using Sorbact[®] Gel and Compress, the wound appeared clean and free of necrosis. The wound size was reduced to 4 x 17 cm in area and reduced in depth to 1.5cm. .

