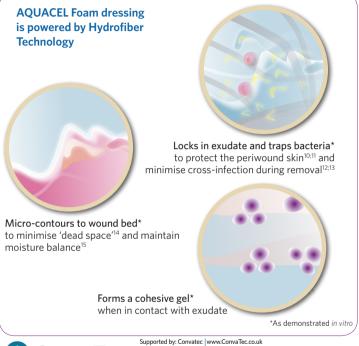
# PRACTICAL APPLICATION OF AQUACEL FOAM DRESSING

# THE HYDROFIBER TECHNOLOGY DIFFERENCE



✓ 7-day wear time<sup>†</sup>

†Please refer to AQUACEL Foam dressing package insert for complete Instructions for Use.





<sup>®/™</sup> indicates a trademark of ConvaTec Inc. ConvaTec Ltd is an authorised user.

#### References

1. Ousey K, Cook L (2012) Wound Assessment Made Easy. Wounds UK Available at: www.

Soft, gentle, flexible,

conformable<sup>†</sup>

- AQUACEL® Foam Dressing Waterproofness, Bacterial and Viral Barrier Testing. WHRI3538
  MS069 Data on File, ConvaTec Inc
- Waring MJ, Parsons D (2001) Physicochemical characterisation of carboxymethylated spun cellulose fibres. Biomaterials 22(9): 903-12
- Armstrong SH, Brown DA, Hill E, Ruckley CV (1995) A randomized trial of a new Hydrofiber dressing, AQUACEL, and an alginate in the treatment of exuding leg ulcers. Poster presented at: 5th European Conference on Advances in Wound Management; Harrogaste, UK
- Barnea Y, Amir A, Leshem D, et al (2004) Clinical comparative study of Aquacel and paraffin gauze dressing for split skin donor site treatment. Ann Plast Surg 53(2):132-136

 Caruso DM, Foster KN, Blome-Eberwein SA, et al (2006) Randomized clinical study of Hydrofiber dressing with silver or silver sulfadiazine in themanagement of partial thickness burns. J Burn Can Bes 27(3):298-309

Versatile dressing

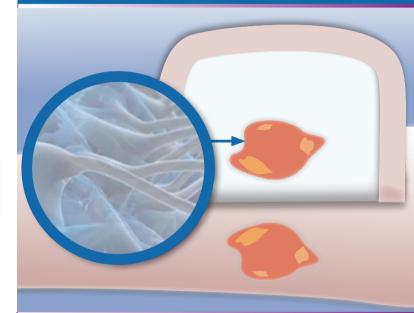
- 7. Kogan L, Moldavsky M, Szvalb S, Govrin-Yehudain J. (2004) Comparative study of Aquacel and Silverol treatment in burns. *Ann Burns Fire Disasters* 17(4): 201-7
- 8. Healthy Volunteer Study Report, Protocol CW 0207 11 A736, Data on File, ConvaTec Inc
- WHRI3770 TA286 A Comparison of the *In vitro* Bio-Physical Performance Characteristics of Silicone Foam Dressings used in Wound Management. Data on file, ConvaTec
- Coutts P, Sibbald RG (2005) The effect of a silvercontaining Hydrofiber dressing on superficial wound bed and bacterial balance of chronic wounds. Int Wound J 2(4):348-356
- 11. Robinson BJ (2000) The use of a hydrofiber dressing in wound management. J Wound Care 9(1):32-4

- Walker M, Hobot JA, Newman GR, Bowler PG (2003) Scanning electron microscopic examination of bacterial immobilisation in a carboxymethyl cellulose (AQUACEL®) and aleinate dressings. Biomaterials 24: 883–890
- Bowler PG, Jones SA, Walker M, Parsons D (2004) Microbicidal properties of a silvercontaining Hydrofiber® dressing against a variety of burn wound pathogens. J Burn Care Rehabil 25: 192-6
- 14. Bowler PG (2003) Progression towards healing: wound infection and the role of an advanced silver-containing Hydrofiber\* dressing. Ostomy Wound Manage 49(8): (suppl):S2-S5
- 15.Walker M, Bowler PG, Cochrane CA (2007) *In vitro* studies to show sequestration of matrix metalloproteinases by sliver-containing wound care products. *Ostomy Wound Manag* 53(20):18-25.



# **AQUACEL®**

# **FOAM DRESSING**



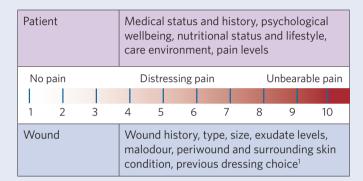
# **IN PRACTICE**

Woundsuk

# OPTIMAL WOUND MANAGEMENT USING AQUACEL FOAM DRESSING

## **ASSESS**

### Provide an holistic assessment

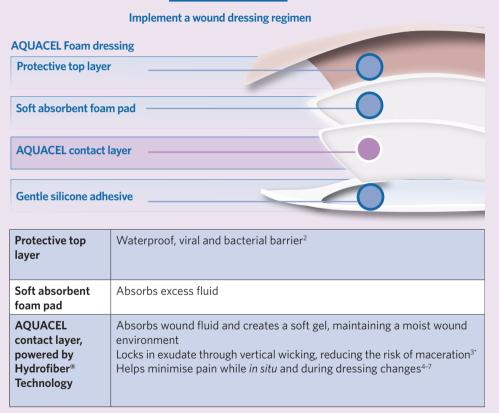


### AQUACEL Foam dressing can be used for †:

- All exuding wounds
- Acute and chronic wounds
- Shallow wounds (as a primary dressing)
- Deep wounds (as a secondary dressing)
- Leg ulcers, diabetic foot ulcers, pressure ulcers, traumatic injuries, post-surgical wounds

†Please refer to AQUACEL Foam dressing package insert for complete Instructions for Use.

### **MANAGE**



\*As demonstrated in vitro

## **MONITOR**

Reassess and document the wound at each dressing change

- Classification
- Wound bed condition (% viable, % non-viable tissue)
- Location
- Size (length, width, depth)
- Exudate (colour, consistency, level)
- Associated pain or odour
- Associated signs and symptoms of infection
- Peri-wound skin condition (swelling, discolouration, bruising, maceration)