




## SECUPLAST® MOULDABLE SEALS

THIN		<p><b>DIAMETER:</b> 50mm</p> <p><b>THICKNESS:</b> 3.0mm</p> <p><b>QUANTITY:</b> 30</p> <p><b>ORDER CODE:</b> SMST</p>	<p>Low-profile seal, ideal for leakage prevention, comfort and security for all types, shapes and sizes of stoma. One size fits all.</p>
STANDARD		<p><b>DIAMETER:</b> 50mm</p> <p><b>THICKNESS:</b> 4.2mm</p> <p><b>QUANTITY:</b> 30</p> <p><b>ORDER CODE:</b> SMSS</p>	<p>Slightly thicker seal, ideal for extra skin protection or for people with significant leakage problems. Helps to extend wear time.</p>
LARGE		<p><b>DIAMETER:</b> 100mm</p> <p><b>THICKNESS:</b> 3.0mm</p> <p><b>QUANTITY:</b> 10</p> <p><b>ORDER CODE:</b> SMSL</p>	<p>Large seals are designed to cover a larger area of skin around the stoma, protecting skin over a bigger area. Ideal for people who have sensitive skin and find other products can cause irritations.</p>

For more information and free samples please call

FREEPHONE 0800 626388 (UK), FREEPHONE 1-800 408508 (Ireland)

or visit [www.saltsstomacare.co.uk](http://www.saltsstomacare.co.uk)

Overseas customers can contact our International Customer Services Team:

Telephone: +44 (0) 121 333 2000 or email: [international@salts.co.uk](mailto:international@salts.co.uk)



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**SALTS**  
HEALTHCARE

RM764224 10/11/4.5K

SecuPlast®  
Mouldable Seals

## SECUPLAST® MOULDABLE SEALS IN PRACTICE



Validating Salts research  
into healthy stoma skin

**SALTS**  
HEALTHCARE  
Excellence in stoma care

## PATIENT CASE STUDY No.1 (UK)

### PATIENT HISTORY

- 31 year old male with ileostomy
- Long history of problems
- Presented with multiple functioning enterocutaneous fistulae, which created a 'Watering Can Effect' on the abdomen (Ref 1)
- The patient was malnourished, weighing only 42kg, and had an extremely uneven concave abdomen with exposed rectus muscle
- His ileostomy was leaking at the muco-cutaneous junction. Sepsis was present: pus was draining from the right ileac crest. His skin was understandably inflamed, excoriated and friable
- SecuPlast® Mouldable Seals were placed around the fistulae and suction used to contain the output (Ref 2)



- Paste was then piped over the seal edges (Ref 3) and wound manager applied with low-grade suction attached to the largest central appliance (Ref 4)
- The seals easily moulded to the patient's abdominal contours, which allowed precise placement. There was immediate adherence to the patient's skin and the wound manager stuck immediately to the tackiness of the seals
- The appliances were kept *in situ* for up to 6 days. Any residue on the skin was absorbed and did not allow seepage of faecal matter under the wound manager
- **Results:** fewer leaks and greatly improved skin integrity (Ref 5 and 6); increased wear time of the wound manager (a more cost-effective solution) and improved psychological wellbeing, comfort and increased mobility for the patient



Fewer leaks and greatly improved skin integrity

Increased wear time



## PATIENT CASE STUDY No.2 (UK)

### PATIENT HISTORY

- Female with newly formed loop ileostomy
- Wounds infected: deep hole on suture line and bottom suture line was weeping (Ref 1)
- It was difficult to fit a pouch because of the leakage
- Large SecuPlast® Mouldable Seal used as it adhered to the wet skin (Ref 2)
- Patient was readmitted to hospital with the wound infection, so hospital Stoma Nurses continued the treatment
- 4 weeks later the wound was almost healed (Ref 3)

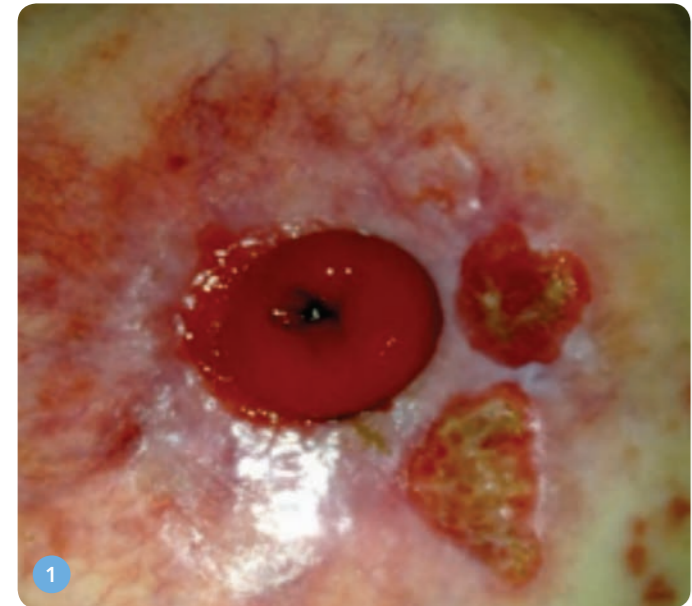
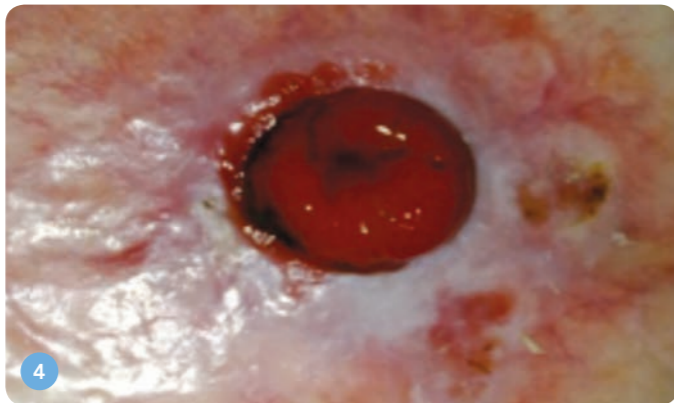
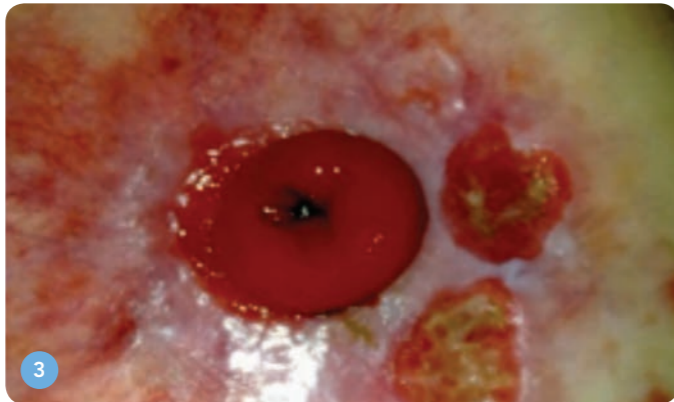
4 weeks later the wound was almost healed



## PATIENT CASE STUDY No.3 (UK)

### PATIENT HISTORY

- 80 year old female with an ileostomy
- Pyoderma Gangrenosum identified (Ref 1)
- Haelan tape applied to ulcerated area, then a large SecuPlast® Mouldable Seal (Ref 2). Flange applied on top, with SecuPlast® Hydro flange extensions around the edge
- 1 week later, only a minor improvement (Ref 3), so Tacrolimus 0.3% in orabase paste prescribed
- Another week later, and there was a huge improvement (Ref 4)
- A further week later (3 weeks from commencing use of SecuPlast® Mouldable Seals), and the ulcers were healed fully and skin intact (Ref 5)



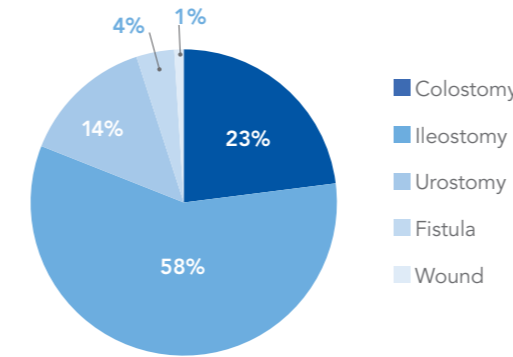
The ulcers were healed fully and skin intact



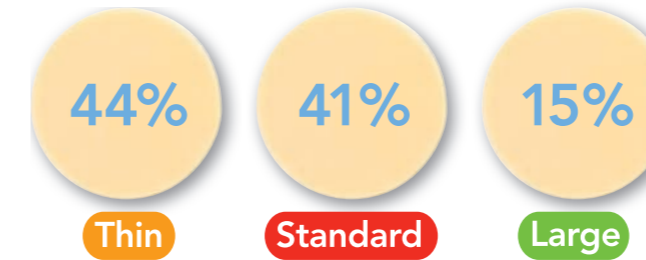
## STOMA CARE NURSE ASSESSMENTS Survey conducted between May – December 2010

463 patients completed the questionnaire with their Nurse

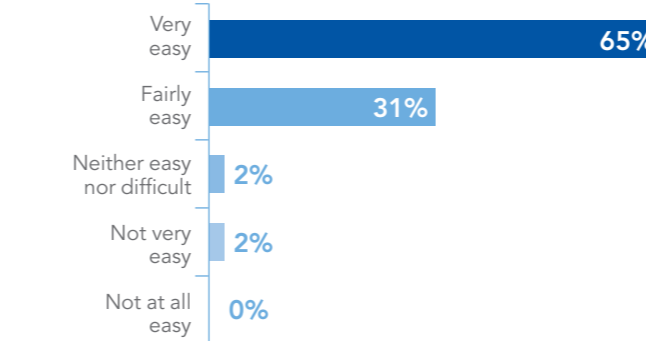
### Type of stoma



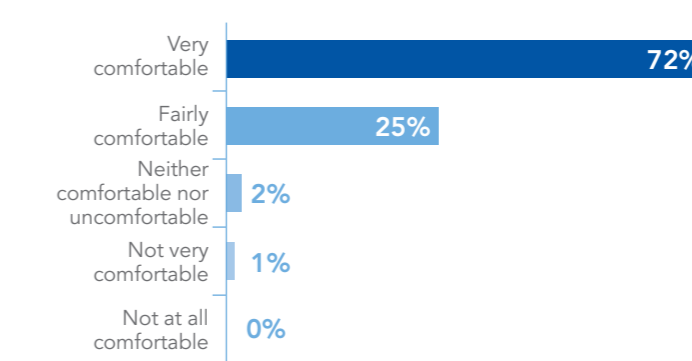
### Size of seal used



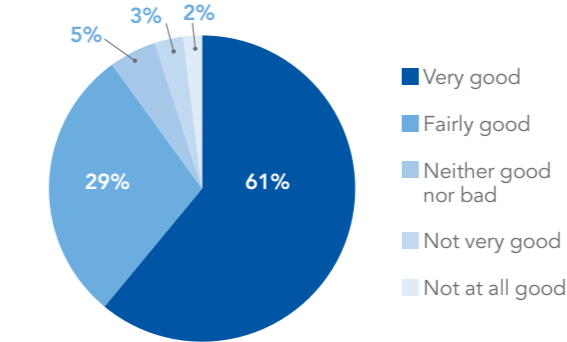
### How easy was it to mould the SecuPlast® Mouldable Seal?



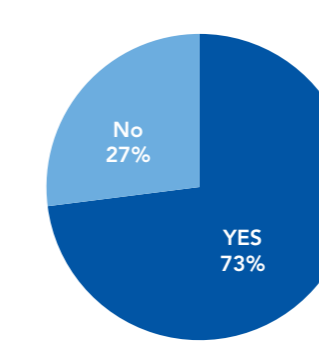
### How comfortable did the patient find the seals to wear?



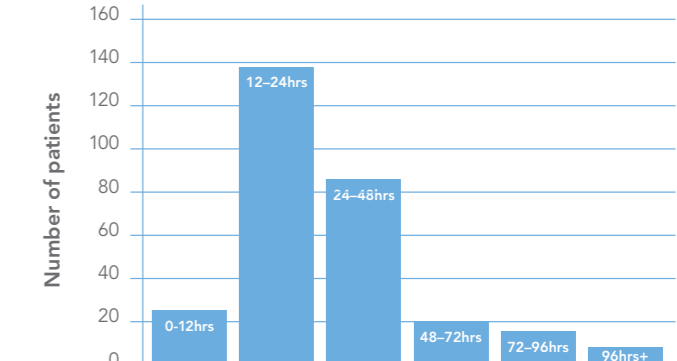
### How would you rate the seals at preventing leakage?



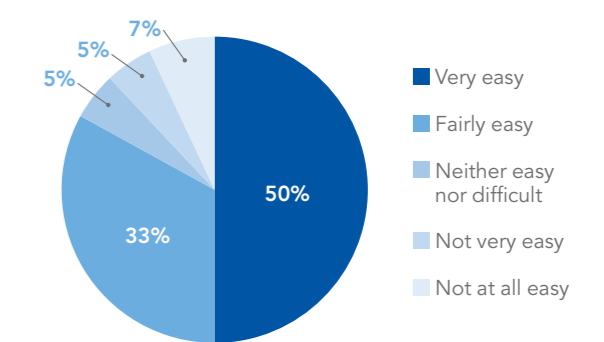
### Did the seal extend the wear time of the pouch?



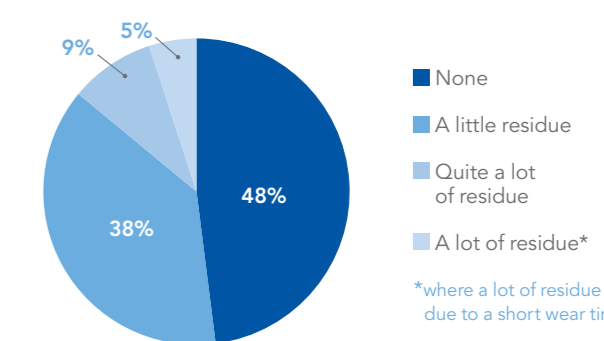
### If wear time was extended by the seal, by how long?



### How easy was it to remove the seals from the patient's skin?



### How much residue was left on the skin after removing the seal?

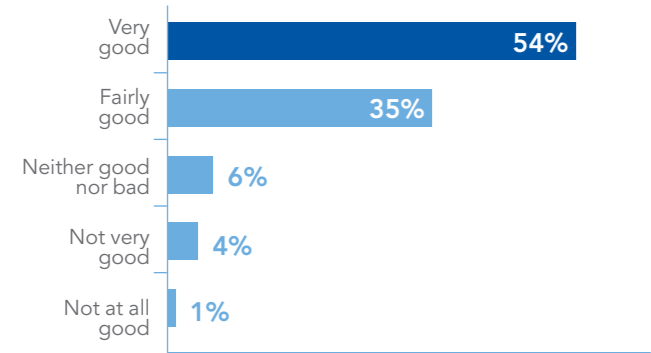


\*where a lot of residue is left, this is due to a short wear time

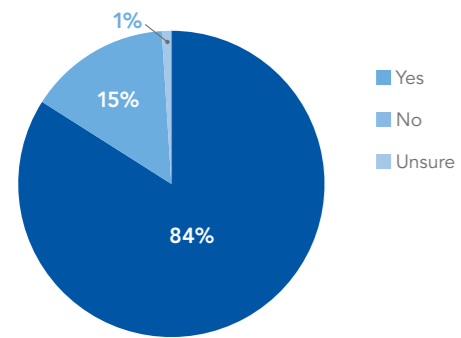
## ASSESSMENTS *continued*

## NURSE COMMENTS

How would you describe the condition of the patient's skin on removal?



Will the patient continue to use SecuPlast® Mouldable Seals?



- ✓ **Had problems with leaks prior to using the seals. Now he has a lot more confidence and is going out again**
- ✓ **Avoided the use of a convex pouch**
- ✓ **Good on wet skin**
- ✓ **Very good for use with wound pouches**
- ✓ **Patient was only getting 12–18 hours Now she is getting a full 24 hours and her confidence has increased wear time out of each pouch**

## WHY SECUPLAST® MOULDABLE SEALS LOCK OUT LEAKS AND SORE SKIN

*\*Internal Salts data on file*

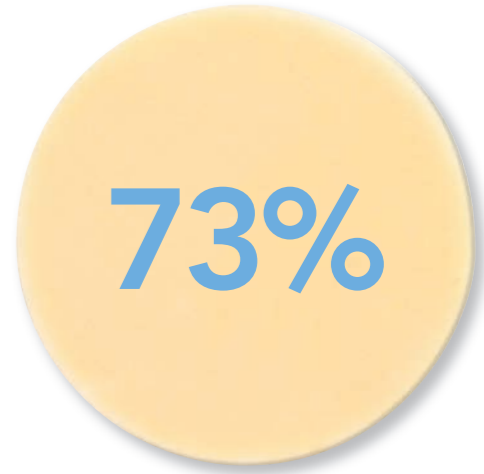
### MORE ABSORBENT AND STICKS WELL TO WET SKIN

- SecuPlast® Mouldable Seals contain a high proportion of 'quick absorbers' and tackifiers, to provide a very quick tack to the skin
- They swell up when wet, locking in moisture and staying intact



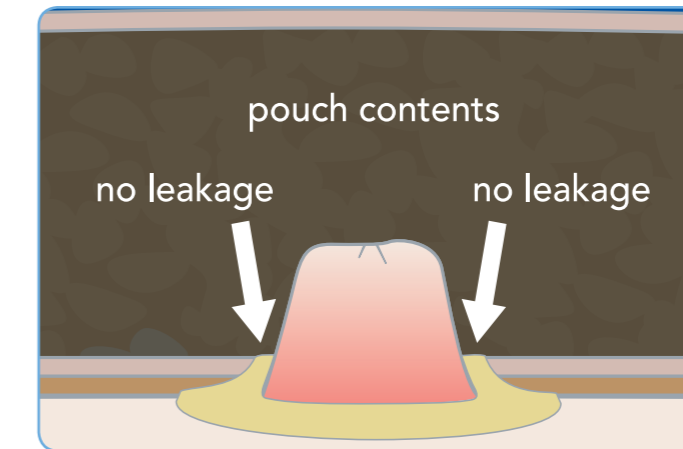
### EXTENDS WEAR TIME

- The absorption characteristics of SecuPlast® Mouldable Seals mean that patients can often achieve a longer wear time
- Assessment results show that 73% of patients wore their pouch for longer when using SecuPlast® Mouldable Seals
- The extension in wear time ranged from a few hours to 4 days, with 48% seeing an increase of between 12 and 24 hours



### EASIER TO MOULD

- SecuPlast® Mouldable Seals require 25% to 30% less energy to deform at 25°C than the market-leading seal\*
- They are also 30% softer than the leading seal\*



### MORE SECURE

- SecuPlast® Mouldable Seals retain elasticity better than the leading seal\*
- This means they provide a snug fit around the stoma and remain in place, even during twisting and turning

### KINDER TO SKIN

- SecuPlast® Mouldable Seals are closer to the skin's natural pH levels than the leading seal\*
- They are alcohol-free to eliminate stinging, even on sore skin

