# eakin **Cohesive®** seals

Choose eakin Cohesive® seals when managing a difficult to access stoma

## Reasons to use:

- 1. Smoothing out irregular skin and filling dips and creases1,2,3,4
- 2. Encircling the stoma to prevent corrosive output from damaging the appliance flange<sup>2,3</sup>
- 3. Adding protection for people with a high output ileostomy<sup>2,3,4</sup>
- 4. Protecting against contact dermatitis<sup>1,2,3,4</sup>
- 5. Prevention of repeated stoma problems<sup>2,3</sup>

#### Case study submitted by:

Margie Reid, Clinical Practice Consultant, Stomal Therapy Nurse (Credentialled), Adelaide, South Australia

References:

1. Boyles A (2010) Keeping up to date with stoma accessories: enabling informed choice. Gastrointestinal Nursing 8:6 28-42

2. Evans S. Burch J (2017) An overview of stoma care accessory products for protecting peristomal skin. Gastrointestinal Nursing 15:7 25-34

3. Kelly O'Flynn (2016) Protecting peristomal skin: a guide to conditions and treatment. Gastrointestinal Nursing 14:71 14-19

4. Mc Graggan G. Haughey S and McDowell K (2018) An absorbent, enzyme-inhibiting seal reduces peristomal skin complications. Gastrointestinal Nursing 16:1 42-49

## **Patient History:**

- 65 year old female
- Presented with perforated large bowel as a result of Crohn's Disease
- Emergency laparotomy, colectomy & end ileostomy
- Stoma not sited pre operatively



#### **Nurse review:**

- Stoma not visible due to position in skin fold
- Patient education unable to see stoma
- Contact dermatitis



### **Nurse recommends:**

- Use of small eakin **Cohesive®** seals to protect peristomal skin and treat contact dermatitis
- Application of suitable appliance:
  - that contains output
  - that moulds to patient's abdominal contours
  - that is simple to apply



# Outcome:

- Patient independent with stoma
- eakin **pelican pouch™** appliance lasting 3 days
- Considering not having reversal of stoma due to confidence in her appliance



# Clinical evidence for choosing eakin Cohesive® seals:

- Superior absorption<sup>4</sup>
- High protection against enzymes<sup>3,4</sup>
- Combats irritants<sup>3,4</sup>



# eakin Cohesive® seals

Choose eakin Cohesive® seals to create a watertight appliance

## Reasons to use:

- 1. Smoothing out irregular skin and filling dips and creases1,2,3,4
- 2. Encircling the stoma to prevent corrosive output from damaging the appliance flange<sup>2,3</sup>
- 3. Adding protection for people with a high output ileostomy<sup>2,3,4</sup>
- 4. Protecting against contact dermatitis 1,2,3,4
- 5. Prevention of repeated stoma problems<sup>2,3</sup>

#### Case study submitted by:

Louise Tremblay, ET Nurse, Cité de la Santé, Québec, Canada

References:

1. Boyles A (2010) Keeping up to date with stoma accessories: enabling informed choice. Gostrointestinal Nursing 8:6 28-42

2. Evans S, Burch J (2017) An overview of stoma care accessory products for protecting peristomal skin. Gostrointestinal Nursing 15:7 25-34

3. Kelly O'Flynn (2016) Frotecting peristomal skin: a guide to conditions and treatment. Gostrointestinal Nursing 14:7 14-19

4. McGroggan G, Haughey S and McDowell K (2018) An absorbent, enzyme-inhibiting seal reduces peristomal skin complications. Gastrointestinal Nursing 16:1 42-49

# **Patient History:**

- 45 year old male
- History of Crohn's Disease
- Permanent lleostomy since 1991





#### Nurse review:

- Stoma size varies between 25 - 28mm, profile varies from flush to protruding up to 6mm
- Abdomen is flat
- Hyper granulation
- Pouch weartime is 2 days

#### **Problems:**

- Output is very liquid and the pouch needs to be emptied 8 - 10 times/day
- Also experiencing burning skin



#### **Nurse recommends:**

Recommended use of eakin Cohesive SLIMS®



## Outcome:

- Skin has completely healed.
- Patient no longer complains about burning skin
- Weartime has increased significantly to 5 days
- Patient has commented on the level of comfort that he has now
- The appliance is watertight with no more leaks, thanks to using eakin Cohesive SLIMS®



# Clinical evidence for choosing eakin Cohesive® seals:

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- High protection against enzymes<sup>3,4</sup>
- Combats irritants<sup>3,4</sup>

# eakin Cohesive® seals

Choose eakin Cohesive® seals when treating moistureassociated skin damage

## Reasons to use:

- 1. Smoothing out irregular skin and filling dips and creases1,2,3,4
- 2. Encircling the stoma to prevent corrosive output from damaging the appliance flange<sup>2,3</sup>
- 3. Adding protection for people with a high output ileostomy<sup>2,3,4</sup>
- 4. Protecting against contact dermatitis 1,2,3,4
- 5. Prevention of repeated stoma problems<sup>2,3</sup>

#### Case study submitted by:

Ian Whiteley - Clinical Nurse Consultant, Concord, Australia

References:

1. Boyles A (2010) Keeping up to date with stoma accessories: enabling informed choice. Gastrointestinal Nursing 8:6 28-42

2. Evans S, Burch J (2017) An overview of stoma care accessory products for protecting peristomal skin. Gastrointestinal Nursing 15:7 25-34

3. Kelly O'Flynn (2016) Protecting peristomal skin: a guide to conditions and treatment. Gastrointestinal Nursing 14:7 14-19

4. Mc Groggan G, Haughey S and McDowell K (2018) An absorbent, enzyme-inhibiting seal reduces peristomal skin complications. Gastrointestinal Nursing 16:1 42-49

# **Patient History:**

- 83 year old male
- Diagnosed with low rectal cancer
- Ultra-low anterior resection with a loop ileostomy
- Previous history of prostate cancer - treated with radiotherapy
- High output stoma post operatively - treated with medication
- Discharged home when output was < 1000 mls/24 hrs
- Follow up phonecall (Day 2)
  - no problems reported









# Nurse review: (Day 12)

Patient presented with severe moisture-associated skin damage around the stoma

## **Problems:**

- Ostomy appliance had leaked due to a change in abdominal contours as distention had resolved
- Patient had been cutting the flange too small
- Stoma output was watery and corrosive to the peri-stomal skin

# **Nurse recommends:**

- Use of a Welland barrier film
- Large eakin Cohesive® seal to cover the area of damaged, reddened, moist and painful peristomal skin
- Change flange from flat to soft convex
- Support belt for added security

#### Outcome:

- The large eakin Cohesive® seal successfully absorbed the moisture from the peristomal skin and protected it from further moisture related skin damage
- The patient's peristomal skin was essentially healed and the patient was now pain free

# Clinical evidence for choosing eakin Cohesive® seals:

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- High protection against enzymes<sup>3,4</sup>
- Combats irritants<sup>3,4</sup>



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