

# MATERIAL SAFETY DATA SHEET

Product : Eakin Cohesive® Seals and Skin Barriers

This information covers the composition of the following products and product codes:

**839001 - Large Cohesive® Seal (98mm diameter)**

**839002 - Small Cohesive® Seal (48mm diameter)**

**839003 - Large Cohesive® Skin Barriers (10 x 20cm)**

**839004 - Small Cohesive® Skin Barriers (10 x 10cm)**

**839005 - Eakin Cohesive SLIMS® (48mm diameter)**

## Section 1 -

Supplier's Name : Pelican Healthcare Limited  
Address : Cardiff Business Park  
City : CARDIFF CF14 5WF  
Telephone : +44 (0)2920 747000  
E-mail : contactus@pelicanhealthcare.co.uk

Date of issue: 1<sup>st</sup> May 2010

## Section 2 – INGREDIENTS

- Aliphatic hydrocarbon mixture
- Sodium Carboxymethylcellulose
- Carbohydrate mixture

## Section 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Eakin Cohesive® is designed to effectively stick medical appliances to human skin and protect skin from the denuding effects of stoma and wound output. The product can be used directly on excoriated or denuded skin and directly in contact with the mucosal membranes of human stoma. Eakin Cohesive can also be used as a filling agent in depressions, skin folds, scar sites around stoma and wounds prior to pouch application.

Warning: Eakin Cohesive is not suitable for use within open wounds

Physical state: Solid, becoming viscous liquid when heated  
Colour: Pale cream to pale tan  
Flash point: 190° Celsius, 374° Fahrenheit  
Odour: None  
Solubility: Barely soluble  
Density: 1.1g cm<sup>-3</sup>  
Viscosity: 1300-3520 cPs/1000  
Stability: Stable under normal conditions

## Section 4 – FIRE & EXPLOSION DATA

This product is not hazardous at standard temperatures and pressures

## **Section 5 – HEALTH & HAZARD DATA: Route of Entry**

This product does not constitute a health hazard

This product does not present any significant toxicological risk to users

## **Section 6 – EMERGENCY & FIRST AID PROCEDURES**

If skin irritation should occur, seek medical advice from a healthcare professional

## **Section 7 – PRECAUTIONS FOR SAFE HANDLING & USE**

Store in a cool dry place

Do not refrigerate