

Product Protection Incorporating Silver ion Technology

The PathAguard<sup>®</sup> LUCA<sup>®</sup> Liner. This FDA Class 1 Medical Device is a highly effective method for aiding the cleaning and treating of lower limb ulcers and wounds. The product is protected with silver ion technology designed to reduce the opportunity for Pathogens to arow.

# A GLOBAL HEALTHCARE CHALLENGE

Ageing populations and increasing obesity levels has resulted in an increase in certain conditions such as leg ulcers which must be managed in an efficient and timely manner.

Unsightly and malodorous leg ulcers can result in social stigma. They not only impact on the individuals quality of life, but also have a significant impact on our health services and our society as a whole.

#### Introducing PathAguard® LUCA® Liner

The **PathAguard® LUCA® Liner** represents a welcome addition to your infection control arsenal. It is a unique. and effective method for aiding the cleaning and treating of lower limb ulcers and wounds, inhibiting the opportunity for cross contamination by reducing the opptunity for Pathogens to grow.

The **PathAguard® LUCA® Liner** is a low density polyethylene liner protected with silver ion technology, designed to accomodate the liquid solution required to cleanse ulcerated limbs and wounds.

This single use liner is protected with silver ion technology, providing a physical barrier reducing the opportunity for Pathogens to grow. It is a unique, simple and cost effective infection control product that can be used in hospitals, clinics and the community to help alleviate the stress of not being able to bathe freely.

## **BENEFITS**

FDA

- Our products are designed to inhibit the growth of Pathogens on the products reducing the opportunity for cross contamination
- Reduces workload and patient stress
- High satisfaction rating
- Cost effective solution

#### **FEATURES**

- Inhibits the growth of Pathogens on the products by up to 99.99%
- FDA Class 1 Medical Device CF marked
- Tested and proven in a laboratory setting
- Latex free single use liner
- Recvclable material
- Utilising Biomaster silver ion technology





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Patients value the benefit and comfort of having their leg ulcers cleansed and dressed. The PathAguard<sup>®</sup> LUCA<sup>®</sup> Liner provides a unique and comfortable environment while inhibiting the opportunity for cross contamination by reducing the opportunity for Pathogens to grow.

The Biomaster silver ion technology works in a multi modal way inhibiting the ablity of the Pathogens to arow.

# **HOW DOES IT WORK?**

# **EASY TO USE - 5 SIMPLE STEPS**



**Place liners inside Receptacle** with liners feeding from top



Place liner inside vessel and press down to ensure a snug fit



Place leg inside LUCA liner

and add liquid to required level



**Biomaster interrupts** the cell's DNA

The Biomaster silver ions interfere with enzyme production stopping the cell producing energy

preventing replication

## INHIBITS THE GROWTH OF PATHOGENS ON THE PRODUCTS BY UP TO 99.99%.

The PathAguard<sup>®</sup> LUCA<sup>®</sup> Liner has been tested for its efficacy in independent laboratory environments and consistently demonstrates that it inhibits the growth of Pathogens on the products by up to 99.99%.

**CAUTION:** DO NOT USE LIQUIDS EXCEEDING 37°C





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