

## ColoGenesis HealthCare Pvt. Ltd.

A Leading Collagen Manufacturer, India.

Presents

# GenColl

Gentamicin In Collagen Gel Base

Wound Care Gel GenColl

### Introduction

GenColl is a purely water soluble, non oily, clear, Odorless gel. It is composed of highly purified Type-1 Collagen as a base material which acts as a delivery vehicle for the anti-microbial Gentamicin Sulphate-I.P equivalent to 0.1%(w/w) Gentamicin.

## **Availability**

Gentamicin In Collagen

- 15 grams
- 30 grams

## Storage

Store at ambient room temperature not exceeding 40 °C.

## **Mechanism Of Action**

- Collagen is known for its wound healing properties by aiding Cellular activity and providing an organized matrix in the skin.
- Collagen acts as a vehicle for delivery of the Gentamicin in a sustained manner to the wound bed.
- Gentamicin sulphate is a wide spectrum antibiotic that provides highly effective topical treatment in primary and secondary bacterial infections of the skin.
- Provides moisture to the wound bed, Preventing dehydration of the granulation tissue.
- Decreases wound surface contamination.
- Being transparent gel, Facilitates direct monitoring of the wound.

#### **Indications**

GenColl is used for managemant of wounds including:

- Bed Sore
- Pressure Ulcers
- · Dermal Lesions
- Second Degree Burns

- Donor Sites
- Diabetic Wounds
- Scar Management.

#### **Directions For Use**

- Throughly cleanse the wound with sterile saline.
- Apply the Gel/Cream as required to cover the entire wound.
- Cover it with appropriate secondary dressing if necessary.

#### **Precautions**

- Avoid patients hyper sensitive to Collagen and Gentamicin.
- Do Not Freeze the Tube.
- For External Use only.
- Not For Surgical Implants.

2nd Day of Application

5th Day of Application

10th Day of Application

12th Day of Application

15th Day of Application













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