#### KEROXX- dressing, wound, drug gel Molecular Biologicals, LLC

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Keroxx®

Flowable Wound Matrix

Rx Prescription Only Single Use Topical use Only

STERILE R

C E 0 1 2 3

### CAUTION

Federal (U.S.A.) law restricts this device to sale by or on the order of a physician (or properly licensed Healthcare practitioner).

### DESCRIPTION

Keroxx<sup>®</sup> is an advanced wound care device comprised of a flowable wound matrix.

The flowable wound matrix provides a scaffold for cellular migration, proliferation and capillary growth.

It is supplied in single use kits containing one 3cc syringe with flowable wound matrix and one flexible injector.

## **INDICATIONS FOR USE**

Chronic wounds, surgical wounds, Donor sites/grafts, Diabetic ulcers, chronic ulcers of mixed vascular etiologies, venous stasis ulcers, Pressure ulcers (stages I-IV), partial & full thickness wounds, donor sites/grafts.

## **DIRECTIONS FOR USE**

### (NOTE: ALWAYS HANDLE USING ASEPTIC TECHNIQUE)

WOUND BED PREPARATION & APPLICATION	DRESSING CHANGES & REAPPLICATIONS		
<ol> <li>Prepare wound area using standard debridement methods to ensure the wound is free of debris and devitalized tissue. The wound may be surgically debrided to ensure the wound edges contain viable tissue. A small influx of blood may be permitted into the wound.</li> <li>Remove the tip cap from the 3cc surjuge</li> </ol>	<ol> <li>After application, use an appropriate non-adherent occlusive dressing. Change dressing as necessary.</li> <li>Frequency of dressing changes typically occur every 2-5 days, or as determined by the healthcare provider.</li> <li>Once wound is cleansed using proper technique Keroxx<sup>®</sup> Flowable Wound</li> </ol>		

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- 3. Attach the flexible injector tip securely to the syringe.
- 4. Slowly dispense Keroxx<sup>®</sup> Flowable Wound Matrix into the wound area. Avoid pressing tip directly against the wound bed to ensure proper flow of Keroxx<sup>®</sup> from the flexible injector. For easily visible wound areas a thin 1-3mm film covering is adequate.

Matrix may be reapplied.

- 8. Proceed with reapplication of appropriate non-adherent occlusive secondary dressing.
- 9. If clinical signs of infection, excessive redness, blistering or suspected allergic reaction occurs the Keroxx should not be reapplied and proper notification and documentation should be done.

# CONTRADICATIONS

Keroxx<sup>®</sup> should not be used in patients with known sensitivity to keratin. The device is not indicated for third degree burns.

ACTIVE INGREDIENT: Keratin

# PRECAUTIONS

Do not reuse or re-sterilize. Do not use if package is open or tip cap is missing or not fully attached to syringe, or if package is unsealed. Use prior to expiration date.

## STORAGE

Do not use if Package has been opened or damaged. Should be stored at a clean, dry location at ambient temperature.

# HOW SUPPLIED

Keroxx<sup>®</sup> is supplied sterile, in single use kits containing one 3cc syringe with flowable wound matrix, one flexible injector.

Keroxx<sup>®</sup> 3cc syringe/unit NDC 71474-304-03

Manufactured for: Molecular Biologicals, LLC Pasadena, TX 77505 | 1-844-793-9933 By Keraplast Research, Ltd Gerald St. Lincoln, 7674 NZ

Keroxx<sup>®</sup> is a registered trademark of Molecular Biologicals, LLC. The product incorporates patented and /or patent pending technologies owned by Molecular Biologicals, LLC.

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## PRINCIPAL DISPLAY PANEL - 3 cc Syringe Box

For Wounds & Burns Keroxx Flowable Wound Matrix Enriched With Bioactive Keratin 1X 3cc/unit NDC 71474-304-03 2.5gm/cc Topical use Only Rx Only

Keramatrix<sup>®</sup> is an absorbable matrix enriched with medical grade keratin that delivers Replicine<sup>™</sup> bioactive keratin protein to a skin injury, wound, or burns, creating and maintaining a moisture rich environment for healing.

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For Wounds & Burre Keroxx Flowable Wound Matrix® Emilohed With Bloacrive Keretin	Kerox	Example Stress         Example Stres         Example	For Wounds & Burns

PRESCRIPTION MEDICAL DEVICE	Item Code (Source)		NHRIC:71474-304				
TOPICAL							
Active Ingredient/Active Moiety							
Ingredient Name		Basis of Stren		Strength			
AMINO ACIDS, HAIR KERATIN (UNII: G46579QK1M) (AMINO ACIDS, HAIR KE UNII:G46579QK1M)		RATIN - AMINO ACIDS, H KERATIN		100 mg in 1 g			
Packaging							
Package Description	Marketing	g Start Date	Marketing	g End Date			
NGE; Type 0: Not a Combination Product							
Marketing Information							
on Number or Monograph Citation	Marketing Start Date		Marketing End Date				
	02/11/2017						
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Labeler - Molecular Biologicals, LLC (079518915)

Revised: 11/2018

Molecular Biologicals, LLC