

SkinIntegra: Case Series Study with Successful Outcomes

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The SkinIntegra Story



Six weeks after my early retirement as a scientist from Neutrogena, my husband suddenly passed away at the age of 53. A diabetes patient, he suffered from severe pain and discomfort from major diabetic foot symptoms. I looked for every possible solution to mitigate this issue. Nothing worked.

Having developed skin care products for over 25 years, I was amazed that there was nothing available to help my husband. A year after his funeral, encouraged by family and friends, I began an in-depth study of diabetic skin issues.

With the help of a formulation laboratory founded by an ex- Neutrogena colleague, we developed a formula that provides compromised diabetic skin the ingredients it needs to repair itself rapidly. Patients who tried it called it magical and were in disbelief. Our scientific data validates what consumers are experiencing.

My husband's experience was a sad circumstance for the "birth" of this product. Developing this product to help others who suffer like he did has become my life purpose.

Erika Tazberik

Master's Degree in Organic Chemistry

SkinIntegra Confidential Information

Faster Healing for Compromised Skin

Rapid Crack Repair Cream addresses skin barrier malfunction that can result in severe dryness and fissures in a range of hard-to-treat conditions

- Diabetic neuropathic dryness
- Skin fissures: digits & heels
- Aged skin
- Cold weather
- Xerosis
- Pre & Post Laser
- Psoriasis
- Eczema
- Sjogren's
- Hypothyroid
- Chemotherapy
- Burns

Patented Barrier Repair Composition

‘Designed to rebuild what is missing in compromised skin’

25% urea & Lactic Acid

- Exfoliate without abrasion, enhancing water binding capacity.

*Accelerated Epi Lipids

- Omega-3 + Omega-6 + Ceramides Balanced Ratio
- Bioidentical to natural skin sebaceous and epidermal lipids
- Repair skin barrier, antimicrobial, anti-inflammatory

Hyaluronic Acid

- Humectant that attracts and retains moisture

Vitamin C & E, Magnesium, Zinc, Copper

- Antioxidants + Minerals: protect from free radical damage and oxidative stress

Aminoguanidine

- Helps inhibit harmful glycation end products that can be triggered in degenerative diseases such as diabetes

Fenugreek + Licorice

- Natural botanicals that calm and smooth inflamed skin

Patented Epi-Lipids Technology

(12) **United States Patent**
Tazberik et al.

(10) **Patent No.:** **US 10,786,441 B2**

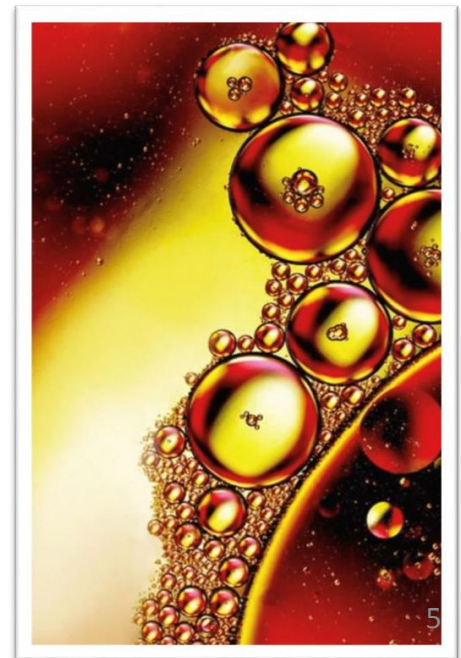
(45) **Date of Patent:** **Sep. 29, 2020**

(54) **SKIN BARRIER REPAIR AND
MAINTENANCE COMPOSITION**

(71) Applicant: **Skinintegra, Inc.**, Huntington Beach,
CA (US)

31/201 (2013.01); *A61K 31/202* (2013.01);
A61K 36/185 (2013.01); *A61K 36/47*
(2013.01); *A61K 45/06* (2013.01); *A61P 17/02*
(2018.01); *A61P 17/10* (2018.01); *A61Q 17/00*
(2013.01); *A61Q 19/007* (2013.01); *A61K*
2800/30 (2013.01)

- Plant-sourced oils rich in Omega 3 & 6 fatty acids, antioxidants, nutrients
- Bio-identical to skin's own epidermal lipids, so absorb quickly and induce healing response in first 24 hours
- Anti-inflammatory, anti-microbial



Anti-Microbial Protection

- **Patented Epi-Lipids System** sourced from natural oils provide **antibacterial and antifungal protection** and help defend from minor infections
- In a time kill study conducted by a third party, independent laboratory, test results proved that SkinIntegra Rapid Crack Repair Cream **eliminates 99.99% of infection causing bacteria and fungi in less than 5 minutes**
- **Bacteria & Fungi tested:**
 - Escherichia coli, Pseudomonas aeruginosa, Klebsiella pneumoniae, Acinetobacter baumannii, Serratia marcescens, Streptococcus pyogenes, Enterococcus faecalis
 - Staphylococcus aureus, Aspergillus brasiliensis, Candida albicans

Designed to be safe on compromised skin

- SkinIntegra Rapid Crack Repair Cream is **free** of many common **skin irritants**
 - *No Petrolatum*
 - *No Parabens*
 - *No Preservatives*
 - *No Phthalates*
 - *No Fragrance or dyes*
 - *No Lanolin*
- No animal testing



14-day Patient Case Series

- 14 subjects from 2 clinical sites
- Clinical investigators: Dr. Guberman, Dr. Buratti
- Clinical diagnosis of skin fissures, xerosis, diabetic neuropathic dryness and other compromised skin conditions
- 14-day trial with Rapid Crack Repair Cream
- Investigator assessment at baseline and 14 days
- Subject self-assessment at 14 days

#1 IP initial



After 2 weeks



#4 LV initial



After 2 weeks



#2 DB Initial



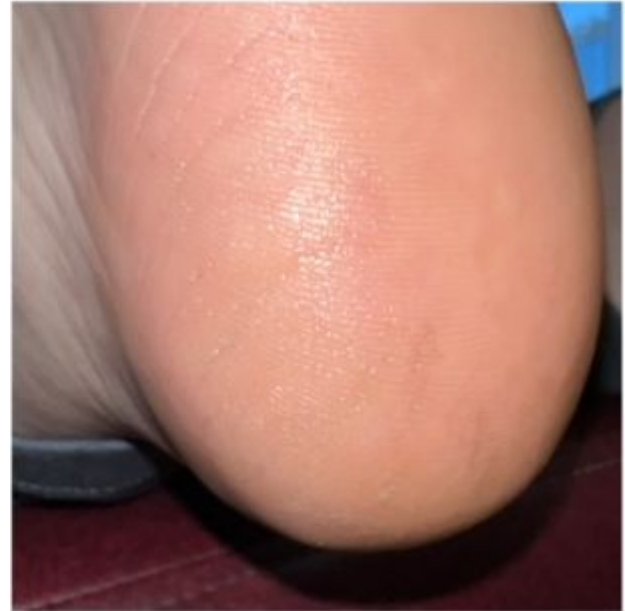
After 2 weeks



#3 DB Initial



After 2 weeks



Investigator Assessment Efficacy Parameters

Condition	# Subjects	Baseline	14-Day Visit	%Change from Baseline	End Point Change at least 1 pt change	
Dryness	14	2.7	0.7	74%	2.0	Pass
Cracking	9	1.9	0.3	82%	1.6	Pass
Pain	7	1.7	0.0	100%	1.7	Pass
Functional Limitation	2	0.2	0.0	100%	0.2	N/A

Based on a 4-point scale

0 = no

1 = slight

2 = some

3 = obvious

Investigator Assessment Tolerability Parameters

Condition	# Subjects	Baseline	14-Day Visit	%Change from Baseline	End Point Change at least 1 pt change
Erythema	5	1.2	0.2	83%	1.0
Burning	5	1.2	0.0	100%	1.2
Stinging	5	1.6	0.0	100%	1.6
Itching	3	1.7	0.0	100%	1.7

Based on a 4-point scale

0 = None

1 = Mild

2 = Moderate

3 = Severe

Subject Self Assessment

Have you felt any relief from applying the product?	No Difference	Slight Relief	Some Relief	Obvious Relief
Subjects (14)	0%	14%	64%	21%

Based on a 4-point scale

0 = No Difference

1 = Slight Relief

2 = Some Relief

3 = Obvious Relief

SkinIntegra Rapid Crack Repair Cream

Before and After Patient Images

Deep Crack Repair After 1 Week



Finger Crack Resolution



Before product use



4 days after product use

Infected cyst that was ready for surgical procedure



A cyst that's already scheduled for surgery

2 days of usage the surgeon cancelled the surgery

Ankle Fracture Scar

80-year old patient



Before product use



14 days after product use

3 year old kid with atopic dermatitis



Before product use



4 days after product use