### **Topical Silicone Base for Scars and Other Skin Conditions**

### PracaSil-Plus combines science and nature to help heal skin.



PracaSil-Plus PCCA PracaSil-Plus is a unique topical anhydrous silicone base that can be used alone or with various actives for potential use in formulations. The only compounding base designed for scars and other skin conditions, PracaSil-Plus is an ideal choice for use on all types of scar tissue, or any skin conditions that would benefit from barrier protection.

PracaSil-Plus contains Pracaxi oil derived from the seed of the Pracaxi tree found in the Amazon rainforest. A unique ingredient with antiinflammatory, antioxidant, antibacterial and antifungal properties, Pracaxi oil is used for a variety of dermatological conditions, including skin spots, severe acne (and scars), psoriasis and rosacea

Anecdotally, the directions for use are typically: Apply twice daily (estimate of 2-6 grams) for 10-14 weeks.

#### Ideal for:

- Surgery centers
- Orthopedics
- Bariatric surgery centers
- Weight loss clinics
- OB/GYN

### **Clinical Studies**

An 8-week randomized, controlled pilot trial has evaluated the efficacy of PracaSil-Plus as a scar therapy. The study utilized visual and instrumental evaluations.

### Highlights of the study show:

- 20% of the subjects had a reduction in scar length
  - Scar length was reduced 2.5%
- 40% of the subjects had a reduction in color intensity
  - Scar color intensity was reduced 20%

## Utilizing Clarity<sup>™</sup> Lite imaging and Replicas/Image Analysis, instrumental evaluations revealed:

- $\bullet$  100% of the subjects showed improvement in scar texture/smoothness
  - Scar texture/smoothness was reduced 22.32%
- 74.3% of the subjects showed improvement of scar pigment intensity
  - Scar pigment intensity was reduced 17.56%

# 30 grams for \$42.50 (in a red top jar)

## Keloid and Stretch Mark Formulas Available.

Martin Avenue Pharmacy is an Authorized Dealer of PracaSil Plus and a PCCA Member Pharmacy.

### **Facial Scarring**



Day 1

Day 22

#### **Diaper Rash**





Day 1

Day 3

## **Skin Burn (Veterinary Use)** on a Ball Python Snake





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Dav 22

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### **Formulation Examples**

- Collagenase Hyaluronidase Compound Topical Gel (PracaSil™- Plus)
- Betamethasone Valerate Tranilast Topical Gel (PracaSil™-Plus)
- Tamoxifen Citrate Tranilast Caffeine Citrated Lipoic Acid Topical Gel (PracaSil™-Plus)
- EGCg Dimethyl Sulfone Tranilast Ascorbic Acid Topical Gel (PracaSil™- Plus)
- EGCg Dimethyl Sulfone Ascorbic Acid Caffeine Topical Gel (PracaSil™- Plus)

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### **Frequently Asked Questions**

### Can PracaSil-Plus be used orally?

No. The raw materials used in the base have not been approved for oral use.

### Silicones comprise what percentage of PracaSil-Plus?

PracaSil-Plus contains over 50% silicones. It is a low viscosity elastomer dispersion network that offers an exceptional feel during application. The Pracasil-Plus copolymer network employs a polymerization chemistry that differs from the traditional silicone

structurants.

#### Can PracaSil-Plus be used in animals?

Yes, so far there have been beneficial reports with use in dogs, snakes and horses.

#### Does it wash off easily?

Since it is an anhydrous silicone gel, it doesn't wash off easily. This increases wear time and barrier protection potential.

#### Can PracaSil-Plus be used vaginally?

PracaSil-Plus has not been tested specifically for vaginal use, but could be used vaginally.

#### Can PracaSil-Plus be used for wounds?

Yes, but PCCA Spira-Wash™ Gel (PCCA #30-4678) is the preferred wound base.

### How soon after surgery can PracaSil-Plus be used?

It can be used immediately.

## Is PracaSil-Plus safe for patients who are pregnant or breast feeding?

There should not be any problem using PracaSil-Plus during pregnancy. However, it is not designated as "pregnancy safe," since testing has not been done to prove the safety of PracaSil-Plus during pregnancy.

## Is PracaSil-Plus a protectant from body fluids, such as diarrhea or leakage around an ostomy site?

Yes, the silicones in PracaSil-Plus provide this protection.

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