

**SCARCIN- elastomer, silicone, for scar management gel**  
**SA3, LLC**

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**SCARCIN GEL**  
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**SCARCIN GEL**  
**Rx only**  
**For external use only**  
**Not for ophthalmic use**

**DESCRIPTION**

**SCARCIN GEL** is intended for use in the management of closed hyperproliferative scars, both old and new hypertrophic or keloid scars resulting from burns, surgical procedures or trauma wounds. It helps reduce redness, softens and flattens raised scars, relieves itching, discomfort and pain associated with scars, helps prevent excessive and abnormal scar formation, and for use as mono-therapy or in combination with other scar therapies including pressure garments.

**SCARCIN GEL** is a self-drying, flexible, gas permeable, waterproof silicone gel that is colorless and odorless. **SCARCIN GEL** forms a bond with the stratum corneum (the outer layer of dead skin cells) forming a protective barrier against chemical physical and microbial invasion of the scar site while assisting with hydration.

**SCARCIN GEL** is also for use on children or people with sensitive skin. Silicone gel and sheets are internationally recommended as the first line of treatment in scar management

**INGREDIENTS**

**SCARCIN GEL** contains: Cyclopentasiloxane, Bis-Vinyl Dimethicone/Dimethicone Copolymer, Dimethiconol, Dimethicone, Cyclotetrasiloxane, Silicon, Steraryl Alcohol

**CLINICAL PHARMACOLOGY**

The exact mechanism of action in improving the appearance of scar tissue from using silicone remains unknown. However, various suggestions have been made to explain the efficacy of silicone, including hydration, pressure, temperature, oxygen transmission and silicone absorption. There is some evidence that the treatment affects the stratum corneum and, by reducing evaporation, restores better homeostasis in the tissue. In keloid and hypertrophic scarring, the stratum corneum allows more evaporation of water from the underlying tissue than occurs in normal skin. Silicone may prevent this, keeping the stratum corneum in optimal hydration and protecting the skin from environmental hazards, both of which can reduce abnormal scarring. The gel may also affect the stratum corneum by inhibiting mast cell activity, diminishing edema, vasodilatation and excessive extracellular matrix formation but the simple changes in temperature, pressure, oxygen tension and hydration produced by wound coverage probably constitute the main mechanism of action. Another hypothesis is that the effect of static electricity on silicone may influence the alignment of collagen deposition.

**INDICATIONS AND USES**

For use in the management of closed hyperproliferative (hypertrophic or keloid) scars, resulting from general surgical procedures, trauma, wounds, and burns.

## **CONTRAINDICATIONS**

**SCARCIN GEL** is contraindicated in patients with known hypersensitivity to silicone or any of the listed ingredients.

## **WARNINGS**

For external use only. Avoid direct contact with eyes, lips or mucous membranes. Do not apply on areas of broken skin. Do not apply on third degree burns and open wounds. Never use on sutured wound until sutures have been removed. Do not use on dermatological conditions that disrupt the integrity of the skin.

## **PRECAUTIONS**

Stop use and ask a doctor if irritation develops. In rare instances, silicone gel may cause a rash on the skin. This condition may result from improper cleansing of the scar area where the silicone gel has been applied. If this product is applied properly and skin irritation still occurs, discontinue use and consult your physician. If ingested, get medical help or contact Poison Control Center right away.

**KEEP THIS AND ALL MEDICATION OUT OF THE REACH OF CHILDREN.**

This medication should be used as directed by your physician during pregnancy or while breastfeeding. Consult your doctor about the risks and benefits.

**CAUTION:** Federal law restricts this device to sale by or on the order of a physician.

## **ADVERSE REACTIONS**

On rare occasions, the gel may cause temporary redness, stinging, burning or irritation and normally disappear when the medication is discontinued.

## **DOSAGE AND ADMINISTRATION**

1. Ensure that the affected area is clean and dry.
2. Apply Scarcin Gel to the area as a very thin coat and allow to dry.
3. Apply Scarcin Gel twice a day
4. Once dry, Scarcin Gel can be covered with cosmetics or sunscreen.
5. Recommended duration of treatment is 60-90 days.

### **How is SCARCIN GEL Supplied**

**SCARCIN GEL** is supplied in:

30 gram tube

NDC: 69420-8002-1

Store at 20°-25°C (68° to 77°F); Keep away from heat and protect from freezing. [See USP Controlled Room Temperature.]

### **Manufactured for:**

SA3, LLC

Los Angeles, CA 90064

## PRINCIPAL DISPLAY PANEL

NDC 69420-8002-1

Scarcin Gel

Rx Only

30 grams

Scarcin Gel is intended for the management of old and new scars, including hypertrophic and keloid scars, resulting from general surgical procedures, trauma, wounds and burns.

**DIRECTIONS:** Ensure that the affected area is clean and dry. Apply Scarcin Gel to the area as a very thin coat and allow to dry. Apply Scarcin Gel twice daily. Once dry, the area can be covered with cosmetics or sunscreen. Recommended duration of treatment is 60-90 days.

**WARNING:** Avoid direct contact with eyes, mucous membranes, third degree burns and open wounds. Scarcin Gel should not be used on dermatological conditions that disrupt the integrity of the skin. For external use only. If irritation occurs, discontinue use and consult your physician. Keep this product out of the reach of children. Store below 25° C/77° F.

**INGREDIENTS:** Cyclopentasiloxane, Bis-Vinyl Dimethicone/Dimethicone Copolymer, Dimethiconol, Dimethicone, Cyclotetrasiloxane, Silicon, Stearyl Alcohol

**CAUTION:** Federal law restricts this device to sale by or on the order of a physician.

Made in USA

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## SCARCIN

elastomer, silicone, for scar management gel

### Product Information

Product Type	MEDICAL DEVICE	Item Code (Source)	NHRIC:69420-8002
Route of Administration	TOPICAL		

### Inactive Ingredients

Ingredient Name	Strength
CYCLOMETHICONE 5 (UNII: 0THT5PC10R)	
DIMETHICONE CROSSPOLYMER (450000 MPAS AT 12% IN CYCLOPENTASILOXANE) (UNII: UF7620L1W6)	
DIMETHICONOL (2000 CST) (UNII: T74O12AN6Y)	
DIMETHICONE (UNII: 92RU3N3Y1O)	
CYCLOMETHICONE 4 (UNII: CZ227117JE)	
SILICON (UNII: Z4152N8IU)	
STEARYL ALCOHOL (UNII: 2KR89I4H1Y)	

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NHRIC:69420-8002-1	30 in 1 TUBE; Type 0: Not a Combination Product		

## Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
EXEMPT DEVICE	MDA	10/01/2018	

**Labeler** - SA3, LLC (079627454)

Revised: 9/2018

SA3, LLC