# SANADERMRX SKIN REPAIR- triamcinolone acetonide cream kit GenPak Solutions, LLC

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SanaDermRx Skin Repair Solution

Triamicolone Acetonide Cream USP 0.1% (80 g)

#### **DESCRIPTION**

The topical corticosteroids constitute a class of primarily synthetic steroids used as anti-inflammatory and antipruritic agents. The steroids in this class include triamcinolone acetonide. Triamcinolone acetonide is designated chemically as 9-Fluoro-11 $\beta$ ,16 $\alpha$ ,17,21-tetrahydroxypregna-1,4-diene-3,20-dione cyclic 16,17-acetal with acetone. Graphic formula:

Each gram of 0.1% triamcinolone acetonide cream provides 1 mg of triamcinolone acetonide, respectively, in a cream base containing cetyl alcohol, isopropyl palmitate, methyl paraben, mineral oil/lanolin alcohol, polysorbate 40, propyl paraben, propylene glycol, propylene glycol monostearate, purified water, sorbic acid, sorbitan monopalmitate, stearyl alcohol and xanthan gum.

# **CLINICAL PHARMACOLOGY**

Topical corticosteroids share anti-inflammatory, antipruritic and vasoconstrictive actions.

The mechanism of anti-inflammatory activity of the topical corticosteroids is unclear. Various laboratory methods, including vasoconstrictor assays, are used to compare and predict potencies and/or clinical efficacies of the topical corticosteroids. There is some evidence to suggest that a recognizable correlation exists between vasoconstrictor potency and therapeutic efficacy in man.

#### **Pharmacokinetics**

The extent of percutaneous absorption of topical corticosteroids is determined by many factors including the vehicle, the integrity of the epidermal barrier, and the use of occlusive dressings. Topical corticosteroids can be absorbed from normal intact skin. Inflammation and/or other disease processes in the skin increase percutaneous absorption. Occlusive dressings substantially increase the percutaneous absorption of topical corticosteroids. Thus, occlusive dressings may be a valuable therapeutic adjunct for treatment of resistant dermatoses (see **DOSAGE AND ADMINISTRATION**).

Once absorbed through the skin, topical corticosteroids are handled through pharmacokinetic pathways similar to systemically administered corticosteroids. Corticosteroids are bound to plasma proteins in

varying degrees. Corticosteroids are metabolized primarily in the liver and are then excreted by the kidneys. Some of the topical corticosteroids and their metabolites are also excreted into the bile.

#### INDICATIONS AND USAGE

Triamcinolone acetonide cream 0.025% and 0.1% are indicated for the relief of the inflammatory and pruritic manifestations of corticosteroid-responsive dermatoses

### **CONTRAINDICATIONS**

Topical corticosteroids are contraindicated in those patients with a history of hypersensitivity to any of the components of the preparations.

#### **PRECAUTIONS**

#### General

Systemic absorption of topical corticosteroids has produced reversible hypothalamic-pituitary-adrenal (HPA) axis suppression, manifestations of Cushing's syndrome, hyperglycemia, and glucosuria in some patients.

Conditions which augment systemic absorption include the application of the more potent steroids, use over large surface areas, prolonged use, and the addition of occlusive dressings.

Therefore, patients receiving a large dose of any potent topical steroid applied to a large surface area or under an occlusive dressing should be evaluated periodically for evidence of HPA axis suppression by using the urinary free cortisol and ACTH stimulation tests, and for impairment of thermal homeostasis. If HPA axis suppression or elevation of the body temperature occurs, an attempt should be made to withdraw the drug, to reduce the frequency of application, substitute a less potent steroid, or use a sequential approach when utilizing the occlusive technique.

Recovery of HPA axis function and thermal homeostasis are generally prompt and complete upon discontinuation of the drug. Infrequently, signs and symptoms of steroid withdrawal may occur, requiring supplemental systemic corticosteroids. Occasionally, a patient may develop a sensitivity reaction to a particular occlusive dressing material or adhesive and a substitute material may be necessary.

Children may absorb proportionally larger amounts of topical corticosteroids and thus be more susceptible to systemic toxicity (see **PRECAUTIONS**, **Pediatric Use**).

If irritation develops, topical corticosteroids should be discontinued and appropriate therapy instituted.

In the presence of dermatological infections, the use of an appropriate antifungal or antibacterial agent should be instituted. If a favorable response does not occur promptly, the corticosteroid should be discontinued until the infection has been adequately controlled.

These preparations are not for ophthalmic use.

#### Information for the Patient

Patients using topical corticosteroids should receive the following information and instructions:

- 1. This medication is to be used as directed by the physician. It is for dermatologic use only. Avoid contact with the eyes.
- 2. Patients should be advised not to use this medication for any disorder other than for which it was prescribed.
- 3. The treated skin area should not be bandaged or otherwise covered or wrapped as to be occlusive unless directed by the physician.
- 4. Patients should report any signs of local adverse reactions especially under occlusive dressing.
- 5. Parents of pediatric patients should be advised not to use tight-fitting diapers or plastic pants on a child being treated in the diaper area, as these garments may constitute occlusive dressings.

# Laboratory Tests

A urinary free cortisol test and ACTH stimulation test may be helpful in evaluating HPA axis suppression.

# Carcinogenesis, Mutagenesis, and Impairment of Fertility

Long-term animal studies have not been performed to evaluate the carcinogenic potential or the effect on fertility of topical corticosteroids.

Studies to determine mutagenicity with prednisolone and hydrocortisone showed negative results.

# **Pregnancy:**

# **Teratogenic Effects**

Category C.

Corticosteroids are generally teratogenic in laboratory animals when administered systemically at relatively low dosage levels. The more potent corticosteroids have been shown to be teratogenic after dermal application in laboratory animals. There are no adequate and well-controlled studies in pregnant women on teratogenic effects from topically applied corticosteroids. Therefore, topical corticosteroids should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus. Drugs of this class should not be used extensively on pregnant patients, in large amounts, or for prolonged periods of time.

# **Nursing Mothers**

It is not known whether topical administration of corticosteroids could result in sufficient systemic absorption to produce detectable quantities in breast milk. Systemically administered corticosteroids are secreted into breast milk in quantities **not** likely to have a deleterious effect on the infant. Nevertheless, caution should be exercised when topical corticosteroids are administered to a nursing woman.

#### **Pediatric Use**

Pediatric patients may demonstrate greater susceptibility to topical corticosteroid-induced HPA axis suppression and Cushing's syndrome than mature patients because of a larger skin surface area to body weight ratio.

HPA axis suppression, Cushing's syndrome, and intracranial hypertension have been reported in children receiving topical corticosteroids. Manifestations of adrenal suppression in children include linear growth retardation, delayed weight gain, low plasma cortisol levels, and absence of response to ACTH stimulation. Manifestations of intracranial hypertension include bulging fontanelles, headaches, and bilateral papilledema.

Administration of topical corticosteroids to children should be limited to the least amount compatible with an effective therapeutic regimen. Chronic corticosteroid therapy may interfere with the growth and development of children.

#### ADVERSE REACTIONS

The following local adverse reactions are reported infrequently with topical corticosteroids, but may occur more frequently with the use of occlusive dressings (reactions are listed in an approximate decreasing order of occurrence): burning, itching, irritation, dryness, folliculitis, hypertrichosis, acneiform eruptions, hypopigmentation, perioral dermatitis, allergic contact dermatitis, maceration of the skin, secondary infection, skin atrophy, striae, and miliaria.

#### **OVERDOSAGE**

Topically applied corticosteroids can be absorbed in sufficient amounts to produce systemic effects (see **PRECAUTIONS**, **General**)

# **Dosage and Administration**

Apply the 0.1% triamcinolone acetonide cream to the affected area two to three times daily. Rub in gently.

# Occlusive Dressing Technique

Occlusive dressings may be used for the management of psoriasis or other recalcitrant conditions. Gently rub a small amount of cream into the lesion until it disappears. Reapply the preparation leaving a thin coating on the lesion, cover with a pliable nonporous film, and seal the edges. If needed, additional moisture may be provided by covering the lesion with a dampened clean cotton cloth before the nonporous film is applied or by briefly wetting the affected area with water immediately prior to applying the medication. The frequency of changing dressings is best determined on an individual basis. It may be convenient to apply triamcinolone acetonide cream under an occlusive dressing in the evening and to remove the dressing in the morning (i.e., 12-hour occlusion). When utilizing the 12-hour occlusion regimen, additional cream should be applied, without occlusion, during the day. Reapplication is essential at each dressing change.

If an infection develops, the use of occlusive dressings should be discontinued and appropriate antimicrobial therapy instituted.

### **HOW SUPPLIED**

Triamcinolone Acetonide Cream, USP 0.1% is supplied in tubes containing 80 g (NDC 0603-7862-90).

#### Storage

Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room Temperature]. Avoid freezing.

CAUTION: FEDERAL LAW PROHIBITS DISPENSING WITHOUT PRESCRIPTION.

### **DIMETHICONE 5.0% PROTECTANT CREAM**

# DRUG FACTS ACTIVE INGREDIENTS

Dimethicone 5%

#### **PURPOSE**

Skin protectant

#### **USES**

- Helps treat and prevent diaper dermatitis
- Temporarily protects and helps relieve chapped or cracked skin and lips

#### **WARNINGS**

For external use only

# When using this product

• do not get into eyes

# Stop use and ask a doctor if

- condition worsens
- symptoms last more than 7 days or clear up and occur again within a few days

#### Do not use on

- deep or puncture wounds
- animal bites
- serious burns

# Keep out of reach of children

• If swallowed, get medical help or contact a Poison Control Center immediately

#### **DIRECTIONS**

- Cleanse the affected area and allow to dry
- Apply cream liberally as often as needed.

# **INACTIVE INGREDIENTS**

Edetate Disodium, Isoproply Palmitate, Methylparaben, Paraffin, Petrolatum, Propylene Glycol, Potassium Chloride, Propylparaben, Sodium Chloride, Water, Beeswax

### SILICONE TAPE

#### Uses

- To be applied to wounds or scars as a protective silicone barrier.
- As a dressing for abrasions, surgical wounds, donor sites, lacerations, ulcers, skin tears, superficial

partial thickness burns, venous leg ulcers.

• As a dressing/securement for IV related uses, pressure ulcers, skin care, and wound cars

### **Precautions**

- Do not use if you are allergic to silicone
- Keep out of the reach of children

## Directions for use

• Apply tape to wound or scar as needed or as directed by your physician. Remove tape, wash area, and apply new tape at least evert 24 hours.

# SanaDermaRx Skin Repair Solution product label

NDC: 75840-093-01 Rx Only

SanaDermRx Skin Repair Solution

NDC: 0603-7862-90

Triamcinolone Acetonide Cream USP 0.1% (80 g)

NDC: 50484-322-00

Skin Repair Complex-Dimethicone 5.0% (114g)

Silicone Medical Tape- (1 roll)

# Package Size-1 Kit (each)

EthiPak, LLC

Store at 20°-25°C (68°-77°F)

(See USP Control Room Temperature)

Warning: Keep this and all medications out of reach of Children

For Dermatologic Use Only. Not Ophthalmic

Directions for use:

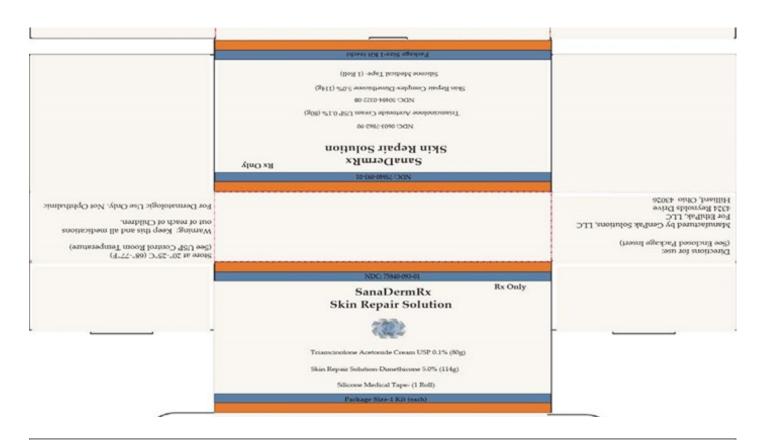
(See Enclosed Package Insert)

Manufactured By: GenPak Solutions, LLC

For EthuPak, LLC

4324 Reynolds Drive

Hilliard, Ohio 43026



# SANADERMRX SKIN REPAIR

triamcinolone acetonide cream kit kit

#### **Product Information**

Product Type HUMAN PRESCRIPTION DRUG Item Code (Source) NDC:75840-093

# **Packaging**

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l	# Item Code	Package Description	Marketing Start Date	Marketing End Date	
ı	1 NDC:75840-093-01	1 in 1 CARTON			

# **Quantity of Parts**

Part #	Package Quantity	Total Product Quantity
Part 1	1 TUBE	80 g
Part 2	1 TUBE	114 g

# Part 1 of 2

# TRIAMCINOLONE ACETONIDE

triamcinolone acetonide cream

### **Product Information**

Item Code (Source) NDC:0603-7862

Route	o f	Λd	mini	ctuo	tion

TOPICAL

Ingredient Name	Basis of Strength	Strength
E (UNII: F446C597KA) (TRIAMCINOLONE ACETONIDE -	TRIAMCINOLONE	

**TRIAMCINOLONE ACETONIDE** (UNII: F446 C59 7KA) (TRIAMCINOLONE ACETONIDE - UNII: F446 C59 7KA)

ACETONIDE

 $1\,mg\ in\ 1\,g$ 

F	Packaging					
#	Item Code	Package Description	<b>Marketing Start Date</b>	Marketing End Date		
1		1 in 1 KIT				
1	NDC:0603-7862-90	80 g in 1 TUBE; Type 0: Not a Combination Product				

# **Marketing Information**

9			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA040671		

# Part 2 of 2

# SECURA DIMETHICONE PROTECTANT

dimethicone cream

# **Product Information**

tem Code (Source)	NDC:50484-322

Route of Administration TOPICAL

# **Active Ingredient/Active Moiety**

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	Ingredient Name	Basis of Strength	Strength
	<b>DIMETHICO NE</b> (UNII: 92RU3N3Y10) (DIMETHICONE - UNII:92RU3N3Y10)	DIMETHICONE	50 mg in 1 g

Inactive Ingredients			
Ingredient Name	Strength		
EDETATE DISO DIUM (UNII: 7FLD9 1C8 6 K)			
ISOPROPYL PALMITATE (UNII: 8 CRQ2TH6 3M)			
METHYLPARABEN (UNII: A2I8 C7HI9 T)			
PARAFFIN (UNII: 19 O0 E3H2ZE)			
PETROLATUM (UNII: 4T6H12BN9U)			
PROPYLENE GLYCOL (UNII: 6DC9Q167V3)			
PROPYLPARABEN (UNII: Z8IX2SC1OH)			
SODIUM CHLORIDE (UNII: 451W47IQ8X)			
WATER (UNII: 059QF0KO0R)			

# YELLOW WAX (UNII: 2ZA36H0S2V)

	Packaging				
:	# Item Code	Package Description	<b>Marketing Start Date</b>	<b>Marketing End Date</b>	
	1	1 in 1 KIT			
	NDC:50484-322-00	114 g in 1 TUBE; Type 0: Not a Combination Product			

<b>Marketing Info</b>			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
OTC monograph final	part347		

Marketing Information					
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date		
ANDA	ANDA040671	10/01/2015			

# Labeler - GenPak Solutions, LLC (041670194)

# Registrant - GenPak Solutions, LLC (041670194)

Establishment				
Name	Address	ID/FEI	Business Operations	
GenPak Solutions, LLC		041670194	manufacture(75840-093), pack(75840-093)	

Revised: 10/2015 GenPak Solutions, LLC