

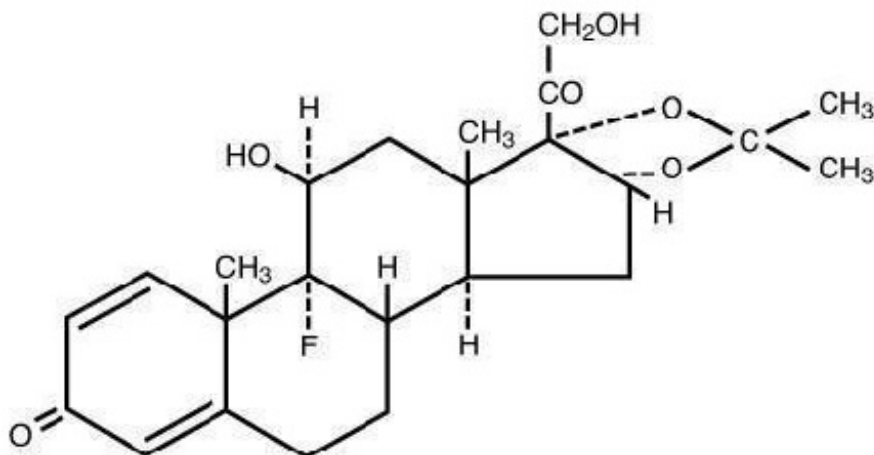
TRIAMCINOLONE ACETONIDE- triamcinolone acetonide cream
NuCare Pharmaceuticals, Inc.
Reference Label Set Id: b14afaf4-d539-fe76-3f3d-3ab4856922b9

Triamcinolone Acetonide Cream USP

FOR EXTERNAL USE ONLY
NOT FOR OPHTHALMIC USE
Rx Only

DESCRIPTION

Triamcinolone Acetonide Cream USP contains triamcinolone acetonide [Pregna-1,4-diene-3,20-dione, 9-fluoro-11,21- dihydroxy-16,17-[(1-methylethylidene)bis- (oxy)]-, (11 β ,16 α)-], with the empirical formula C₂₄H₃₁FO₆ and molecular weight 434.50. CAS 76-25-5.



Triamcinolone Acetonide Cream USP 0.025% contains: 0.25 mg of triamcinolone acetonide USP per gram in a water washable cream base consisting of mineral oil (and) lanolin alcohol, isopropyl palmitate NF, propylene glycol stearate, propylene glycol USP, cetyl alcohol NF, sorbitan monostearate NF, polysorbate 60 NF, sorbic acid NF, polyoxyl (40) stearate NF, propylparaben NF, methylparaben NF and purified water USP.

Triamcinolone Acetonide Cream USP 0.1% contains: 1 mg of triamcinolone acetonide USP per gram in a water washable cream base consisting of mineral oil (and) lanolin alcohol, isopropyl palmitate NF, propylene glycol stearate, propylene glycol USP, cetyl alcohol NF, sorbitan monostearate NF, polysorbate 60 NF, sorbic acid NF, polyoxyl (40) stearate NF, propylparaben NF, methylparaben NF and purified water USP.

CLINICAL PHARMACOLOGY

Topical corticosteroids share anti-inflammatory, anti-pruritic 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

Topical corticosteroids 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 preparation.

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 a 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. If HPA axis suppression is noted, an attempt should be made to withdraw the drug, to reduce the frequency of application, or to substitute a less potent steroid. Recovery of HPA axis function is generally prompt and complete upon discontinuation of the drug.

Infrequently, signs and symptoms of steroid withdrawal may occur, requiring supplemental systemic corticosteroids. 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 anti-fungal 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.

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 external 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

The following tests may be helpful in evaluating the HPA axis suppression: Urinary free cortisol test; ACTH stimulation test.

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 have revealed negative results.

Pregnancy: Teratogenic Effects -

Pregnancy 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. Hypothalamic-pituitary-adrenal (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. These 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.

To report SUSPECTED ADVERSE REACTIONS, contact G&W Laboratories, Inc. at 1-800-922-1038 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

OVERDOSAGE

Topically applied corticosteroids can be absorbed in sufficient amounts to produce systemic effects (See **PRECAUTIONS**).

DOSAGE AND ADMINISTRATION

Apply Triamcinolone Acetonide Cream USP 0.025% to the affected area two to four times daily. Rub in gently.

Apply the 0.1% Triamcinolone Acetonide Cream, as appropriate, to the affected area two to three times daily. Rub in gently.

Occlusive dressings may be used for the management of psoriasis or recalcitrant conditions. 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%

NDC 68071-4630-3 BOX OF 30g

STORAGE

Store at 20-25°C (68-77°F) [see USP Controlled Room Temperature].
Keep out of reach of children.
Avoid excessive heat. Protect from freezing.

Manufactured by:

G&W Laboratories, Inc.
111 Coolidge Street
South Plainfield, NJ 07080

Rev. 06/2015
8-TRIACRGW3

PRINCIPAL DISPLAY PANEL

NuCare Pharmaceuticals, Inc.

NDC: 68071-4630-3
Triamcinolone Acetonide 0.1%
30g Cream

Manufactured by: G&W Laboratories, Inc. South Plainfield, NJ 07080
Packed By: NuCare Pharmaceuticals, Inc. Orange, CA 92867

6807146303-30-000000

Apply every _____ times a day. _____ hours

See manufacturer's label for full list of ingredients.

Product #: R0346030
Rx Only

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

STORE AT CONTROLLED TEMPERATURE 68-77°F.

WARNING: KEEP OUT OF REACH OF CHILDREN

TRIAMCINOLONE ACETONIDE

triamcinolone acetonide cream

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:68071-4630(NDC:0713-0225)
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name		Basis of Strength	Strength	
TRIAMCINOLONE ACETONIDE (UNII: F446C597KA) (TRIAMCINOLONE ACETONIDE - UNII:F446C597KA)		TRIAMCINOLONE ACETONIDE	1 mg in 1 g	
Inactive Ingredients				
Ingredient Name		Strength		
MINERAL OIL (UNII: T5L8T28FGP)				
LANOLIN ALCOHOLS (UNII: 884C3FA9HE)				
ISOPROPYL PALMITATE (UNII: 8CRQ2TH63M)				
PROPYLENE GLYCOL STEARATE (UNII: MZ M1I680W0)				
CETYL ALCOHOL (UNII: 936JST6JCN)				
SORBITAN MONOSTEARATE (UNII: NVZ 4I0H58X)				
POLYSORBATE 60 (UNII: CAL22UVI4M)				
SORBIC ACID (UNII: X045WJ989B)				
POLYOXYL 40 STEARATE (UNII: 13A4J4NH9I)				
PROPYLPARABEN (UNII: Z8IX2SC1OH)				
METHYLPARABEN (UNII: A2I8C7HI9T)				
WATER (UNII: 059QF0KO0R)				
Product Characteristics				
Color	white	Score		
Shape		Size		
Flavor		Imprint Code		
Contains				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:68071-4630-3	30 g in 1 BOTTLE, WTH APPLICATOR; Type 0: Not a Combination Product	11/13/2018	
Marketing Information				
Marketing Category		Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA		ANDA089798	04/14/2015	

Labeler - NuCare Pharmaceuticals,Inc. (010632300)

Establishment

Name	Address	ID/FEI	Business Operations
NuCare Pharmaceuticals,Inc.		010632300	relabel(68071-4630)