TRIAMCINOLONE ACETONIDE- triamcinolone acetonide cream TRIAMCINOLONE ACETONIDE- triamcinolone acetonide ointment DIRECTRX

TRIAMCINOLONE ACETONIDE 0.1% 15g

Rx only

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)]-, (11β,16α)-], with the empirical formula C24H31FO6 and molecular weight 434.50. CAS 76-25-5.

[chemstructure]

Triamcinolone Acetonide Cream USP, 0.025% contains: 0.25 mg of Triamcinolone Acetonide per gram in a base containing Emulsifying Wax, Cetyl Alcohol, Isopropyl Palmitate, Sorbitol Solution, Glycerin, Lactic Acid, Benzyl Alcohol and Purified Water.

Triamcinolone Acetonide Cream USP, 0.1% contains: 1 mg of Triamcinolone Acetonide per gram in a base containing Emulsifying Wax, Cetyl Alcohol, Isopropyl Palmitate, Sorbitol Solution, Glycerin, Lactic Acid, Benzyl Alcohol and Purified Water.

Triamcinolone Acetonide Cream USP, 0.5% contains: 5 mg of Triamcinolone Acetonide per gram in a base containing Emulsifying Wax, Cetyl Alcohol, Isopropyl Palmitate, Sorbitol Solution, Glycerin, Lactic Acid, Benzyl Alcohol and Purified Water.

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.

Topical corticosteroids are indicated for the relief of the inflammatory and pruritic manifestations of corticosteroid-responsive dermatoses.

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

General: Systemic absorption of topical corticosteroids has produced reversible hypothalamicpituitary-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 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.

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.

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

Apply to the affected area as a thin film as follows: Triamcinolone Acetonide Cream USP, 0.025% two to four times daily; Triamcinolone Acetonide Cream USP, 0.1% and 0.5% two or three times daily depending on the severity of the condition. 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.

Triamcinolone Acetonide Cream USP, 0.025%

Triamcinolone Acetonide Cream USP, 0.1%

15 gram tubes NDC 0168-0003-15

15 gram tubes NDC 0168-0004-15

80 gram tubes NDC 0168-0003-80

80 gram tubes NDC 0168-0004-80

1 Lb jars NDC 0168-0004-16

Triamcinolone Acetonide Cream USP, 0.5%

15 gram tubes NDC 0168-0002-15.

Store at controlled room temperature 15°-30°C (59°-86°F).

Avoid excessive heat. Protect from freezing.

Fougera PHARMACEUTICALS INC.

E. FOUGERA & CO. A division of Fougera Pharmaceuticals Inc. Melville New York 11747

I20215G/IF20215G R09/11 #227 46165001A



TRIAMCINOLONE ACETONIDE

triamcinolone acetonide cream

Product Information							
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source) NDC:61919-65	0(NDC:0	168-0004)		
Route of Administration	TOPICAL						
Active Ingredient/Active Moi	ety						
Ingredient Name Basis of Strength Stren							
TRIAMCINOLONE ACETONIDE (UNII: F446C597KA) (TRIAMCINOLONE ACETONIDE - UNII:F446C597KA)TRIAMCINOLONE ACETONIDE					1 mg in 1 g		
т., т., 1 . ,							
Inactive Ingredients							
Ingredient Name					Strength		

CETYL ALCOHOL (UNII: 936JST6JCN)									
ISOPROPYL PALMITATE (UNII: 8 CRQ2TH6 3M)									
LACTIC ACID, UNSPEC	CIFIED FORM (UNII: 33X04XA5AT)							
BENZYL ALCOHOL (U	JNII: LKG8494V	VBH)							
WATER (UNII: 059QF0F	KO0R)								
GLYCERIN (UNII: PDC6	A3C0OX)								
SORBITOL (UNII: 5067	60A25R)								
Packaging									
# Item Code	I	Package Description		Marketing	Start	Date	Marketing	Marketing End Date	
1 NDC:61919-650-15	15 g in 1 TUBE;	Type 0: Not a Combination Produ	ict	03/05/2019					
Marketing Information									
Marketing Category		on Number or Monograph Cita	ation	Marketing	Star	t Date	Marketing	End Date	
ANDA	ANDA085692			03/05/2019	, , , , , , , , , , , , , , , , , , ,				
TRIAMCINOL	ONE ACE	TONIDE							
triamcinolone acetoni	ide ointment								
Product Informati	on								
Product Type		HUMAN PRESCRIPTION DRUG Item Code (Sour		rce) NDC:61919-619(NDC		45802-055)			
Route of Administration	TOPICAL								
Active Ingredient/	Active Moie	ety							
		gredient Name			Ba	sis of S	Strength	Strength	
TRIAMCINOLONE ACETONIDE (UNII: F446C597KA) (TRIAMCINOLONE ACETONIDE - UNII: F446C597KA)				ETONIDE -				1 mg in 1 g	

Inactive Ingredients

Ingredient Name	Strength
LIGHT MINERAL OIL (UNII: N6K5787QVP)	
PETROLATUM (UNII: 4T6H12BN9U)	

Packaging

15							
:	# Item Code	Package Description	Marketing Start Date	Marketing End Date			
	NDC:61919-619-15	15 g in 1 TUBE; Type 0: Not a Combination Product	02/04/2021				

Marketing Information

Marketing Category Application Number or Monograph Citation Marketing Start Date Marketing End Date

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ANDA	ANDA087385		02/04/2021	

Labeler - DIRECTRX (079254320)

Registrant - DIRECTRX (079254320)

Establishment					
Name	Address	ID/FEI	Business Operations		
DIRECTRX		079254320	relabel(61919-650, 61919-619)		

Revised: 2/2021

DIRECTRX