

PROCORT- 1.85% hydrocortisone acetate - 1.15% pramoxine hci cream cream

Womens Choice Pharmaceuticals LLC

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

PROCORT (hydrocortisone acetate and pramoxine hydrochloride) cream

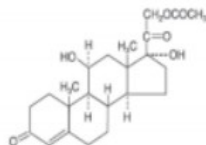


DESCRIPTION: ProCort® is a topical preparation containing hydrocortisone acetate 1.85% and pramoxine hydrochloride 1.15% in a hydrophilic and hydrophobic cream base which contains patented *Invisicare M1 polymer technology.

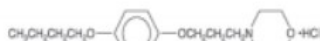
Active Ingredients: Hydrocortisone Acetate 1.85%, Pramoxine HCL 1.15%

Inactive Ingredients: Polysorbate-60, Poloxamer 124, PVM/MA copolymer VP/Hexadecene copolymer VP/Eicosene copolymer, Tocopheryl acetate, Aminomethyl propanediol, Stearic Acid, Phenoxyethanol, and Sterilized Water.

Topical corticosteroids are anti-inflammatory and anti-pruritic agents. The structural formula, the chemical name, molecular formula and molecular weight for active ingredients are presented below.



hydrocortisone acetate
Pregn-4-ene-3,20-dione, 21-(acetyloxy)-11,17-dihydroxy-, (11-beta)-
C₂₃H₃₂O₆; mol. wt. 404.50



pramoxine hydrochloride
4-[3-(p-butoxyphenoxy)propyl]morpholine hydrochloride
C₁₇H₂₇NO₃.HCl; mol. wt. 329.87

CLINICAL PHARMACOLOGY: Topical corticosteroids share anti-inflammatory, anti-pruritic and vasoconstrictive actions. The mechanism of anti-inflammatory activity of topical corticosteroids is unclear. Various laboratory methods, including a 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.

Pramoxine hydrochloride is a topical anesthetic agent which provides temporary relief from itching and pain. It acts by stabilizing the neuronal membrane of nerve endings with which it comes into contact.

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 and 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 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.

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 dressings.
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 amounts 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: itching, burning, skin irritation.

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

DOSAGE AND ADMINISTRATION: Topical corticosteroids are generally applied to the affected area as a thin film three to four 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.

DIRECTIONS FOR RECTAL ADMINISTRATION:

1. To open, remove foil tab or puncture foil seal with cap.
2. Remove the applicator's wrapping and attach the applicator to the tube.
3. Squeeze the tube to fill the applicator and lubricate the tip with cream.
4. Gently insert the applicator into rectum and squeeze tube again to force the required amount of cream into rectum.
5. Wipe applicator tip clean, remove and discard.
6. Securely apply screw cap on tube.

HOW SUPPLIED: Hydrocortisone Acetate 1.85%, Pramoxine HCl 1.15% is a topical cream and supplied in the following:

60 gram Tube Kit (NDC# 50967-357-60), each containing a 60 gm tube and/15 single-use applicators.

2 gram Sample Kit (NDC# 50967-357-02), each containing a 2 gm tube and/1 single-use applicator.

ProCort® Storage Conditions: Store at 25°C (77°F); excursions permitted to 15-30°C (59-86°F) [see USP Controlled Room Temperature]. Rx only

Distributed by: Women's Choice Pharmaceuticals, Berwyn, PA 19312

www.wcpharma.com

QL-00298

Rev 05/18

* Invisicare® Patent Numbers: 7,674,471, 6,756,059, 6,582,683

PROCORT®

DESCRIPTION:

ProCort® is a topical preparation containing hydrocortisone acetate 1.85% and pramoxine hydrochloride 1.15% in a hydrophilic and hydrophobic cream base which contains patented *Invisicare M1 polymer technology.

Active Ingredients: Hydrocortisone Acetate 1.85%, Pramoxine HCL 1.15%

Inactive Ingredients: Polysorbate-60, Poloxamer 124, PVM/MA copolymer VP/Hexadecene copolymer VP/Eicosene copolymer, Tocopheryl acetate, Aminomethyl propanediol, Stearic Acid, Phenoxyethanol, and Sterilized Water.

Topical corticosteroids are anti-inflammatory and anti-pruritic agents. The structural formula, the chemical name, molecular formula and molecular weight for active ingredients are presented below.



**ProCort carton for 60g
NDC 50967-357-60 Rx Only**

See product literature for complete information.

Contents: Each gram of ProCort contains 1.85% (18.5 mg) Hydrocortisone acetate and 1.15% (11.5 mg) Pramoxine hydrochloride (HCl). Also contains 6% M1 polymer. Inactive ingredients: Polysorbate-60, Poloxamer 124, PVM/MA copolymer VP/Hexadecene copolymer VP/Eicosene copolymer, Tocopheryl acetate, Aminomethyl propanediol, Stearic Acid, Phenoxyethanol, and Sterilized Water.

Dosage: Apply to affected are 3 - 4 times daily or as directed by your physician

Warning: Keep out of reach of children. Not fur use under diapers or occlusive dressings without physician supervision. for externam use only. Avoid contact with eyes. May discolor fabrics.

Storage: Store at room temperature 15°-30°C (59°-86°F). Keep tightly closed.

To Open: Remove foil tab or puncture foil seal with cap.

Applicator: Use applicator tip as directed by your physician.

DIRECTIONS FOR RECTAL ADMINISTRATION:

1. To open, remove foil tab or puncture foil seal with cap.

2. Remove the applicator's wrapping and attach the applicator to the tube.
3. Squeeze the tube to fill the applicator and lubricate the tip with cream.
4. Gently insert the applicator into rectum and squeeze tube again to force the required amount of cream into rectum.
5. Wipe applicator tip clean, remove and discard.
6. Securely apply screw cap on tube.

NDC 50967-357-60

ProCort 1.85% hydrocortisone acetate - 1.15% pramoxine HCl

FOR EXTERNAL USE ONLY

Net Weight 60.0g (2.12 oz)

Distributed by: Women's Choice Pharmaceuticals, Gilbert, AZ 85233

www.wcpharma.com

877-774-4949

Invisicare® M1 Plymer Patent Numbers: 7,674,471, 6,756,059, 6,582,683

PROCORT			
1.85% hydrocortisone acetate - 1.15% pramoxine hci cream cream			
Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:50967-357
Route of Administration	TOPICAL		
Active Ingredient/Active Moiety			
Ingredient Name		Basis of Strength	Strength
HYDROCORTISONE ACETATE (UNII: 3X7931PO74) (HYDROCORTISONE - UNII:W4X0X7BPJ)		HYDROCORTISONE ACETATE	18.5 mg in 1 g
PRAMOXINE HYDROCHLORIDE (UNII: 88AYB867L5) (PRAMOXINE - UNII:068X84E056)		PRAMOXINE HYDROCHLORIDE	11.5 mg in 1 g
Inactive Ingredients			
Ingredient Name			Strength
AMINOMETHYL PROPANEDIOL (UNII: CZ7BU4QZJZ)			
BUTYL ESTER OF METHYL VINYL ETHER-MALEIC ANHYDRIDE COPOLYMER (125 KD) (UNII: 389H2R62BD)			
PHENOXYETHANOL (UNII: HIE492ZZ3T)			
POLOXAMER 124 (UNII: 1S66E28KXA)			
POLYSORBATE 60 (UNII: CAL22UVI4M)			
STEARIC ACID (UNII: 4ELV7Z65AP)			
WATER (UNII: 059QF0KO0R)			
ALPHA-TOCOPHEROL (UNII: H4N855PNZ1)			

Product Characteristics

Color	white	Score	
Shape		Size	
Flavor		Imprint Code	
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:50967-357-60	1 in 1 CARTON	06/30/2011	
1		1 in 1 TUBE, WTH APPLICATOR		
1		60 g in 1 TUBE, WTH APPLICATOR; Type 0: Not a Combination Product		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		06/30/2011	

Labeler - Womens Choice Pharmaceuticals LLC (833067841)

Registrant - Womens Choice Pharmaceuticals LLC (833067841)

Establishment

Name	Address	ID/FEI	Business Operations
Multipack Solutions		557434805	manufacture(50967-357)

Revised: 1/2023

Womens Choice Pharmaceuticals LLC