Fluvate®

Fluticasone propionate

Description
Fluticasone propionate is a glucocorticoid with topical anti-inflammatory, antipruritic, and vasoconstrictive properties but a low HPA-axis suppressive activity after dermal administration. It has a therapeutic index which is greater than most of the commonly available steroids. Fluticasone propionate has a high degree of selectivity for the glucocorticoid receptor. It has weak affinity for the progesterone receptor, and virtually no affinity for the mineralocorticoid, estrogen, or androgen receptors. The therapeutic potency of glucocorticoids is related to the half-life of the glucocorticoid-receptor complex. The half-life of the Fluticasone propionate glucocorticoid-receptor complex is approximately 10 hours.

Composition
Fluvate® Ointment: Each 100 mg **Fluvate®** ointment contains 0.005 mg of Fluticasone propionate BP.

Indication
Fluvate® is indicated for the relief of inflammatory and pruritic manifestations of corticosteroid-responsive eczema/dermatitis.

Dosage & administration
Apply a thin layer of **Fluvate®** Ointment to the affected skin areas twice daily. Rub in gently.

Contraindications
Fluticasone ointment is contraindicated in those patients with a history of hypersensitivity to any of the components in the preparation.

Side effects
Burning, itching, stinging or dryness may occur when apply thin medication, but usually only lasts a short time.

Use in pregnancy and lactation
In Pregnancy:
Administration of fluticasone propionate during pregnancy should only be considered if the expected benefit to the mother is greater than any possible risk to the fetus.
In lactation:
The excretion of fluticasone propionate into human breast milk has not been investigated. Plasma levels in patients following dermal application of fluticasone propionate at recommended doses are likely to be low.
When fluticasone propionate is used in breast feeding mothers, the therapeutic benefits must be weighed against the potential hazards to mother and baby.

Precautions
Fluticasone Propionate ointment may cause local cutaneous adverse reactions. If irritation develops, Fluticasone Propionate ointment should be discontinued. Fluticasone Propionate ointment should not be used in the presence of preexisting skin atrophy and should not be used where infection is present at the treatment site. This should not be used in the treatment of rosacea and perioral dermatitis.

Drug Interaction
No information is available.

Over dosage
Topically applied Fluticasone Propionate ointment can be absorbed in sufficient amounts to produce systemic effects.

Storage
Store in a cool (below 30˚C) and dry place, protected from light.

Packaging
Fluvate® Ointment: Each carton contains a tube having 10 gm ointment.

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Ideas for healthcare

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