

F-Pro

Fluticasone Propionate BP 50.00 mcg/Metered Spray

Composition : F-Pro Nasal Spray : Each Metered Spray Contains Fluticasone Propionate BP 50.00 mcg.

Pharmacology : Fluticasone utilises a fluorocarbothioate ester linkage at the 17 carbon position. It has potent vasoconstrictive and anti-inflammatory activity, but weak hypothalamic-pituitary-adrenal (HPA) inhibitory effect when applied topically.

Indications : The prophylaxis and treatment of seasonal allergic rhinitis (including hay fever) and perennial rhinitis. Fluticasone propionate has potent anti-inflammatory activity but when used topically on the nasal mucosa has no detectable systemic activity.

Dosage & Administration : Adults : Recommended usual dosage : 2 sprays (50 µgm/spray) in each nostril once daily, preferably in the morning. In some cases, 2 sprays in each nostril twice daily may be required. Total daily doses of 200 µgm (4 sprays) should not generally be exceeded.

Children (4 to 11 years of age) : Usual dose : 1 spray in each nostril once daily. In some cases, 1 spray in each nostril twice daily may be required. Total daily doses of 100 µgm (2 sprays) should not generally be exceeded. Or, as directed by the registered physicians.

Contraindications : It is contraindicated in patients with hypersensitivity to any of the ingredients.

Precautions : It should be used with caution in patients with Epistaxis, nasal ulceration, Candida albicans infection, nasal septal perforation, and impaired wound healing. Monitor patients periodically for signs of adverse effects on the nasal mucosa. Avoid use in patients with recent nasal ulcers, nasal surgery, or nasal trauma etc.

Side effects : The most common side effects reported are nasal irritation & stinging. Rare instances of nasal septum perforation have been reported following intranasal administration. As with other nasal sprays, dryness of nose and throat, unpleasant taste & smell and epistaxis have been reported rarely

Use in pregnancy and lactation : There are no adequate & well controlled studies in pregnant women. Fluticasone propionate should be used during pregnancy, if the potential benefit justifies the potential risks to fetus. It is not known whether Fluticasone is excreted in breast milk. As other corticosteroids are excreted in human milk, caution should be exercised when Fluticasone nasal spray is administered to a lactating mother.

Use in Child : The safety & effectiveness of this medicine in Pediatric patients under 4 years of age have not been established.

Drug Interactions : No drug interaction studies have been conducted with Fluticasone Propionate nasal spray; however care should be exercised when this drug is coadministered with long term Ketoconazole and other known cytochrome P450 inhibitors.

Overdose : Symptoms : Suppression of adrenal function (inhalation); hypercortisolism (topical). **Management :** Gradually reduce the dose.

Storage : Store below 30°C in a dry place.

Package : F-Pro Nasal Spray : Each container contains 60, 120, 140 & 200 metered dosage for sprays.

Manufactured by
 **DRUG INTERNATIONAL LTD.**
Tongi, Gazipur, Bangladesh