

Perinase®

Nasal Spray

Description

Perinase nasal spray is an aqueous suspension of microfine Fluticasone Propionate for topical administration to the nasal mucosa by means of a metering, and atomising spray pump. Fluticasone Propionate is a synthetic corticosteroid with the chemical name of S-(fluoromethyl) 6 α , 9-difluoro-11 β -17-dihydroxy-16 α -methyl-3-oxoandrost-1,4-diene-17 β -carbothioate, -17 α propionate.

Indications

Perinase nasal spray is indicated for the management of the nasal symptoms of seasonal and perennial allergic and nonallergic rhinitis in adults and paediatric patients 4 years of age and older. Safety and effectiveness of Fluticasone Propionate in children below 4 years of age have not been adequately established.

Dosage and Administration

Adult and child over 12 years : 2 sprays (100 μ g) into each nostril once daily, preferably in the morning, increased to maximum twice daily if required, when control achieved reduce to 1 spray (50 μ g) into each nostril once daily.

Child 4-11 years : 1 spray (50 μ g) into each nostril once daily, increased to maximum twice daily if required.

Contraindications

Perinase is contraindicated in patients with hypersensitivity to any of its ingredient.

Precautions

Like all medications containing sympathomimetic amines, Perinase should be used with caution in patients with cardiovascular disorders, especially coronary insufficiency, cardiac arrhythmias, and hypertension; in patients with convulsive disorders or thyrotoxicosis; and in patients who are unusually responsive to sympathomimetic amines.

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 P 450 inhibitors.

Side Effects

When administered by nasal spray in doses used clinically, Fluticasone Propionate is reported to have little or no systemic effect.

Use in Special Populations

Pregnancy : This drug should be used in pregnant woman only if the potential benefit justifies the potential risk to the foetus.

Lactation : Because Fluticasone Propionate is excreted in human milk, caution should be taken when it is administered in a nursing mother.

Commercial Pack

Perinase® Nasal Spray : Each bottle contains 120 metered doses, each actuation delivers 50 µg of Fluticasone Propionate BP.