

SCHEDULING STATUS

S2

PROPRIETARY NAME AND DOSAGE FORM

RINELON® Aqueous Nasal Spray

COMPOSITION

RINELON Aqueous Nasal Spray is a metered dose, manual pump spray unit containing a suspension of mometasone furoate. Each metered dose pump actuation of RINELON Aqueous Nasal Spray delivers approximately 100 mg of mometasone furoate suspension, containing mometasone furoate monohydrate equivalent to 50 mcg mometasone furoate.

Inactive ingredients: Citric acid monohydrate, dispersible cellulose, glycerol, polysorbate 80, sodium citrate dihydrate and purified water.

Preservative: Benzalkonium chloride 0,02 % *m/m*

PHARMACOLOGICAL CLASSIFICATION

A.21.5.1 Corticosteroids and analogues

PHARMACOLOGICAL ACTION

Mometasone furoate is a topical glucocorticosteroid with local anti-inflammatory properties.

INDICATIONS

RINELON Aqueous Nasal Spray is indicated for use in adults, adolescents and children between the ages of 2 and 11 years to treat the symptoms of seasonal allergic or perennial allergic rhinitis.

In patients who have a history of moderate to severe symptoms of seasonal allergic rhinitis, prophylactic treatment with RINELON Aqueous Nasal Spray is recommended prior to the anticipated start of the pollen season.

CONTRAINDICATIONS

Hypersensitivity to any ingredients of RINELON Aqueous Nasal Spray.

Pregnancy and lactation (see **PREGNANCY AND LACTATION**).

Children under 2 years, as safety and efficacy have not been demonstrated.

WARNINGS AND SPECIAL PRECAUTIONS

RINELON Aqueous Nasal Spray should not be used in the presence of untreated localised infection involving the nasal mucosa.

Because of the inhibitory effect of corticosteroids on wound healing, patients who have experienced recent nasal surgery or trauma should not use a nasal corticosteroid until healing has occurred.

Patients using RINELON Aqueous Nasal Spray over several months or longer should be examined periodically for possible changes in the nasal mucosa. If localised fungal infection of the nose or pharynx develops, discontinuance of RINELON Aqueous Nasal Spray or appropriate treatment may be required. Persistence of nasopharyngeal irritation may be an indication for discontinuing RINELON Aqueous Nasal Spray.

RINELON Aqueous Nasal Spray should be used with caution, if at all, in patients with active or quiescent tuberculous infections of the respiratory tract, or in untreated fungal, bacterial, systemic viral infections or ocular herpes simplex.

Patients who are transferred from long-term administration of systemically active corticosteroids to RINELON Aqueous Nasal Spray require careful attention. Systemic corticosteroid withdrawal in such patients may result in adrenal insufficiency for a number of months until recovery of hypothalamic-pituitary-adrenal (HPA) axis function. If these patients exhibit signs and symptoms of adrenal insufficiency, systemic corticosteroid administration should be resumed and other modes of therapy and appropriate measures instituted.

During transfer from systemic corticosteroids to RINELON Aqueous Nasal Spray, some patients may experience symptoms of withdrawal from systemically active corticosteroids (e.g. joint and/or muscular pain, lassitude and depression initially) despite relief from nasal symptoms and will require encouragement to continue RINELON Aqueous Nasal Spray therapy. Such transfer may also unmask pre-existing allergic conditions, such as allergic conjunctivitis and eczema, previously suppressed by systemic corticosteroid therapy.

Patients receiving corticosteroids who are potentially immunosuppressed should be warned of the risk of exposure to certain infections (e.g. chickenpox, measles) and of the importance of obtaining medical advice if such exposure occurs.

Following the use of intranasal aerosolised corticosteroids, instances of nasal septum perforation or increased intraocular pressure have been reported very rarely.

Visual disturbance may be reported with systemic and topical (including, intranasal, inhaled and intraocular) corticosteroid use. If a patient presents with symptoms such as blurred vision or other visual disturbances, the patient should be considered for referral to an ophthalmologist for evaluation of possible causes of visual disturbances which may include cataract, glaucoma or rare diseases such as central serous chorioretinopathy (CSCR) which

have been reported after use of systemic and topical corticosteroids.

INTERACTIONS

RINELON Aqueous Nasal Spray has been administered concomitantly with loratadine with no apparent effect on plasma concentrations of loratadine or its major metabolite.

Mometasone furoate plasma concentrations were not detectable.

Mometasone furoate is metabolised by CYP3A4.

Co-administration with strong CYP3A4 inhibitors (e.g., ketoconazole, itraconazole, clarithromycin, ritonavir, cobicistat-containing products) may lead to increased plasma concentrations of corticosteroids and potentially increase the risk for systemic corticosteroid side effects. Consider the benefit of co-administration versus the potential risk of systemic corticosteroid effects, in which case patients should be monitored for systemic corticosteroid side effects.

PREGNANCY AND LACTATION

Safety in pregnancy and lactation has not been established (see **CONTRAINDICATIONS**).

DOSAGE AND DIRECTIONS FOR USE

After initial priming of the RINELON Aqueous Nasal pump (usually 10 actuations, until a uniform spray is observed), each actuation delivers approximately 100 mg of mometasone furoate suspension, containing mometasone furoate monohydrate equivalent to 50 mcg mometasone furoate. If the spray pump has not been used for 14 days or longer, it should be reprimed with 2 actuations, until a uniform spray is observed, before next use. No priming subsequent to the initial priming is required with regular use.

Shake container well before each use.

Seasonal or Perennial Allergic Rhinitis

Adults (including geriatric patients) and adolescents: The usual recommended dose for prophylaxis and treatment is 2 sprays (50 mcg/spray) into each nostril once daily (total dose 200 mcg). Once symptoms are controlled, dose reduction to 1 spray into each nostril (total dose 100 mcg) may be effective in some patients for maintenance.

If symptoms are inadequately controlled, the dose may be increased to a maximum daily dose of 4 sprays into each nostril once daily (total dose 400 mcg). Dose reduction is recommended following control of symptoms.

Children between the ages of 2 and 11 years: The usual recommended dose is 1 spray (50 mcg/spray) into each nostril once daily (total dose 100 mcg).

Administration to young children should be aided by an adult.

SIDE EFFECTS

Treatment-related adverse events reported in clinical studies for allergic rhinitis in adult and adolescent patients are shown below in **Table 1**.

Table 1: Allergic Rhinitis - Treatment Related Undesirable Effects for RINELON Aqueous Nasal Spray	
Very Common ($\geq 1/10$); Common ($\geq 1/100$ to $< 1/10$); Uncommon ($\geq 1/1\ 000$ to $< 1/100$); Rare ($\geq 1/10\ 000$ to $< 1/1\ 000$); Very Rare ($< 1/10\ 000$)	
Respiratory, thoracic and mediastinal disorders	
Common	Epistaxis, pharyngitis, nasal burning, nasal

	irritation, nasal ulceration
General disorders and administration site conditions	
Common	Headache

Epistaxis was generally self-limiting and mild in severity.

In clinical trials in paediatric patients, the incidence of adverse effects e.g. epistaxis (6 %), headache (3 %), nasal irritation (2 %) and sneezing (2 %) was comparable to placebo.

Other side effects are: Dizziness, rhinitis, sinusitis, cough, skin rash, nasal septum irritation, rhinorrhoea, conjunctivitis, dry eyes and nausea.

Disturbances of taste and smell have been reported very rarely.

Cases of immediate hypersensitivity reactions (e.g. bronchospasm, dyspnoea), angioedema and anaphylaxis have been reported after intranasal administration.

Blurred vision has been reported.

KNOWN SYMPTOMS OF OVERDOSAGE AND PARTICULARS OF ITS TREATMENT

See **WARNINGS AND SPECIAL PRECAUTIONS**.

Because of the negligible ($\leq 0,1$ %) systemic bioavailability of RINELON Aqueous Nasal Spray, overdose is unlikely to require any therapy other than observation, followed by initiation of the appropriate prescribed dosage.

Inhalation or oral administration of excessive doses of corticosteroids may lead to suppression of HPA axis function.

IDENTIFICATION

A white to off-white, opaque suspension.

PRESENTATION

RINELON Aqueous Nasal Spray is packed in a 16,7 ml or 23,5 ml oval, white, opaque high density polyethylene bottle with a crimped-on metered dose pump assembly and a dust cover. Each bottle contains 10 g (60 metered sprays) or 18 g (140 metered sprays) of nasal spray.

STORAGE INSTRUCTIONS

Store between 2 and 25 °C, away from heat. Do not freeze.

Keep out of reach of children.

REGISTRATION NUMBER

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