

# Seravent

Salmeterol BP 25 mcg/puff

HFA Inhaler  
200 Puffs

**Composition: Seravent HFA Inhaler:** Each metered dose (puff) contains Salmeterol 25 mcg as Salmeterol Xinafoate BP.

**Pharmacology:** Salmeterol Xinafoate, a  $\beta$ 2-adrenergic bronchodilator. The chemical name of Salmeterol Xinafoate is 4-hydroxy- $\alpha$ 1-[[[6-(4-phenylbutoxy)hexyl]amino]methyl]-1,3-benzenedimethanol,1-hydroxy-2 naphthalenecarboxylate.

**Indications:** Seravent is indicated for reversible airways obstruction (including nocturnal asthma and prevention of exercise-induced bronchospasm) in patients requiring long term regular bronchodilator therapy.

**Dosage & Administration :** Adults: 50 micrograms (two puffs) twice daily. More severe cases: 100 micrograms (four puffs) twice daily. Children 5-12 years: 50 micrograms (two puffs) twice daily. Or, as directed by the registered physician.

**Contraindication:** It is contraindicated in patients with known to have hypersensitivity to the drug.

**Precautions:** Inhalation of Salmeterol may be associated with paradoxical bronchospasm and it should not be used in patients who are not also receiving an inhaled corticosteroid. Salmeterol is not appropriate for the treatment of acute symptoms.

**Side effects:** Adverse effects which have been associated with Seravent are dose related tremor, subjective palpitations and headaches are usually mild and transient, muscle pain, stiffness, chest pain, rash have also been reported.

**Pregnancy and Lactation:** Salmeterol should not be used in pregnant women except in clinical circumstance where no alternative therapy is appropriate and the potential benefit justifies the potential risk to the fetus. There are no data on the excretion of Salmeterol in human milk. A decision should be made to discontinue nursing or discontinue the drug, taking into account the importance of the drug to the mother.

**Use In Child :** Patient's using in child Should be strongly recommended to seek medical advice.

**Drug interaction:** Monoamine Oxidase inhibitors and Tricyclic Antidepressants: These agents should be used with caution because Salmeterol may be potentiated by these agents.

**Overdose:** Overdosage with Salmeterol may be expected to result in exaggeration of the pharmacologic adverse effects associated with beta adrenoceptor agonist, including tachycardia, arrhythmia, tremor, headache and muscle cramps.

**Storage:** Store the medicine below 30° C in a dry place and avoid storage in direct sunlight or heat.

**Packing: Seravent HFA Inhaler:** Each box contains one inhaler of 200 Puffs .

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