

Asthma and Chronic obstructive pulmonary disease are abnormalities in the lungs that cause breathlessness. Asthalin 100mcg is an inhaler used to treat shortness of breath, cough, and wheezing associated with asthma or chronic obstructive pulmonary disease. Asthalin 100 mcg inhaler is a pump-like metered dose inhaler that sprays a specific amount of dose into the lungs. This inhaler is known as a "reliever" as it provides instant relief from breathing difficulty, also its effects last for several hours. Patients can easily administer this medication via an inhaler. Asthalin 100mcg is an inhaler device with medication in the form of spray or mist. With this inhaler, you can continue with your exercises freely, without the worry of breathlessness. Those who do not suffer from any lung disease or shortness of breath must not take this inhaler for recreational purposes. 01100mcg Salbutamol is marketed under its trade names Albuterol and Ventolin.

Asthalin 100mcg is also known as Albuterol in USA. One must not use or discontinue this medication without a doctor's concession. Regular use of this inhaler can prevent any further asthmatic attacks. Asthalin 100mcg (Albuterol 100 mcg) inhaler may be prescribed alone or in conjunction with other medication or therapies.

With the FDA's approval, Cipla Pvt. Ltd., a renowned pharmaceutical company, manufactures Asthalin 100mcg. Other variants of this mediation, such as oral pills, liquid or intravenous solutions, are available, but the Albuterol 100 mcg inhaler is probably the most effective option. You may feel a difference in breath after you start using this drug.

What is Asthalin 100 mcg Inhaler?

Asthalin inhaler 100mcg is an effective bronchodilator contains Salbutamol prescribed to the patients suffering from asthma & chronic obstructive pulmonary disease (COPD). Asthalin 100 mcg inhaler works to treat bronchospasm symptoms ie. wheezing, shortness of breath, chest tightness, breathing difficulties, coughing, etc. Salbutamol – Asthalin 100 mcg (Albuterol) inhaler is used to treat the patients with reversible obstructive airway disease.

Asthalin 100mcg inhaler supplies enough air into the lungs without any blockage. Salbutamol is the active constituent of Asthalin 100 mcg, is a fast-acting anti-asthmatic medication. It is an inhaler in the form of a short burst aerosolized medication. This inhaler is comparatively more reliable than oral medication because of its quick-acting property. Its effects can last for several hours. Asthalin 100 mcg brings ease by relaxing the respiratory muscle and widens the airway.

Asthalin 100 mcg contains Salbutamol which is currently the seventh most prescribed drug in the USA. Ventolin, Proventil, ProAir are the trade names for Asthalin 100 mcg inhaler which is also known as Albuterol in USA. If you think your asthma is a perpetual problem, use Asthalin 100 mcg (Albuterol 100mcg) inhaler in accordance with your doctor .

What are The Uses of Asthalin 100 mcg Inhaler?

Asthalin 100mcg inhaler (Salbutamol) is used to treat the symptoms of Chronic Obstructive Pulmonary Disease, Asthma & other respiratory diseases. There are multiple purposes. Asthalin 100mcg inhaler (Salbutamol) is used to treat breathlessness caused by Bronchospasm, Chronic Bronchitis, Exercise-induced Bronchoconstriction, narrowed airway, etc. Sometimes, this drug may also be used for the treatment of high potassium levels in the blood. The use of this inhaler helpfully alleviates Asthmatic attacks and prevents initiation of similar types of attack. It also treats shortness of breath while performing activities or exercises. Albuterol 100 mcg helps patients with any lung disorder who can't perform physical activities due to shortness of breath.

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You can <u>buy Asthalin 100 mcg Inhaler from Unitedmedicines.com</u> at low price online with discount for sale, free shipping, fast + cash on delivery (cod), 100% safe, Easy payment options like credit card / debit card, google pay / Phonepe, Visa etc. in the USA, UK & Australia from Unitedmedicines.com

How does Asthalin 100 mcg Inhaler Work?

Asthalin 100mcg contains a fast-acting anti-asthmatic medication. The salt component in Asthalin 100 mcg is Salbutamol Sulphate which is a beta-2 adrenoreceptor agonist. The mechanism of action of Asthalin 100 mcg is not complex. The active ingredient in this inhaler stimulates the beta-2 receptors and widens the airway, thus relaxing the lungs, making breathing easier. Asthalin 100 mcg promotes the formation of intracellular adenosine monophosphate (cAMP). It also improves the relaxation of the smooth muscles and leads to bronchodilation. It also lowers the calcium ions intracellularly. This medication does not get into your bloodstream.

The onset action of Asthalin 100 mcg inhaler starts within 15 minutes, and its effects last for almost four to six hours.

How to Use Asthalin 100 mcg Inhaler

Unlike pills or capsules that are swallowed, Asthalin 100mcg is a device in the form of a puffer. If you are new to this device, you may learn the proper method from your healthcare professional. Particular techniques to follow while using this inhaler are:

- Shake the inhaler and take off the cap.
- Take a long breath. Relax and hold the inhaler with the mouthpiece downwards.
- Grip the mouthpiece with your lips.
- Pump the puffer one time or as many times as your doctor has suggested you, and slowly breathe in as deep as you can.
- Continue breathing slowly to allow the spray to reach the airway and lungs.
- Make sure you gargle and rinse your mouth thoroughly after using the inhaler to avoid the thrust. Spit the water after gargling. Do not gulp the water or the drug may pass into your bloodstream.

You will see a counter that keeps the count of the number of puffs remaining on the inhaler. Each time you puff the inhaler, the counter subtracts by one. If the counter shows 000 reading, you have entirely

consumed the medication, and it's time to dispose off the inhaler. For more, read the instruction manual provided with the Asthalin 100 mcg inhaler. If you are using it before your exercise, it is advisable to puff the inhaler 15 to 30 minutes before you perform the exercise.

What are The Dosage Guidelines for Asthalin 100 mcg Inhaler?

Generally, for adults and children, doctors suggest taking one to two puffs. At the most, doctors allow patients to take 1-2 puffs, four times a day. If the response is unsatisfactory, doctors suggest a higher dose of this drug. The dosage form of Asthalin 100mcg is inhalation aerosol. In all, Asthalin 100 mcg contains 200 puffs, with each puff containing 100 mcg Salbutamol. You may use the inhaler at any time of the day, but it is advisable to use the inhaler only when you notice symptoms of breathlessness, cough, wheezing, etc.

The maximum allowed dose of Asthalin 100mcg for adults and children above 12 years in a day is 800mcg. Doctors direct giving only one puff to children below 12 years as higher doses may be precarious for the child's health. If you have overdosed on this drug and start experiencing unusual changes, immediately rush to your nearest hospital to seek medical intervention.

Although missing a dose won't affect a lot, if you have unknowingly missed your dose of Asthalin 100 mcg and undergo difficulty breathing, take it as soon as it strikes your mind. If it is near to the subsequent dose you take, it is better to skip the missed dose to avoid overdose.

Storage and Disposal of Asthalin 100 mcg Inhaler

One must keep Asthalin 100 mcg at room temperature of 15-30 degrees celsius. The temperature must not exceed 30 degrees celsius. Store the inhaler in a cool, dry place away from heat or moisture. Direct exposure of Asthalin 100mcg to high heat or open flame can change the chemical composition of the drug. Do not freeze or refrigerate the inhaler. It is best to keep Asthalin 100 mcg with the lid closed to avoid unnecessary withdrawal of medicine. Do not puncture the canister.

Keep this inhaler at a quick reach so that you can easily access the inhaler in case of asthmatic attacks. Store the inhaler away from the reach of children and pets.

What are The Side Effects of Asthalin 100 mcg Inhaler?

Generally, an Asthalin 100mcg inhaler is safe and effective, but sometimes side effects can occur due to the underlying conditions. Side effects occur due to some reasons such as unfitted dosage, a person's reaction to the drug, drug abuse, or interaction between the two medications. A person using this inhaler is unlikely to report side effects. In certain yet rare events, This inhaler might process with a small portion of side effects.

- Headache (common)
- Tremors
- Drowsiness
- Dizziness
- Irritation in the throat
- Rashes
- Tachycardia
- Feeling of warmth
- Muscle cramps
- Irregular sleeping pattern

- Problem in urination
- Swelling of tongue, face, limbs, or throat (rare allergic reaction)

Most of these side effects of Asthalin 100mcg are mild and resolve over a period of time. Long-term and discomforting side effects must be dealt with under a doctor's supervision. If you notice any of these persistent side effects, then wait no more, immediately rush to your doctor.

Contraindications for Asthalin 100 mcg

Patients with hypersensitivity to Salbutamol Sulphate must not consider using Asthalin 100mcg inhaler. Although, there is no contraindication forthis inhaler for patients with kidney, liver, heart disease. If you are at a chance of getting pregnant or currently in your third trimester, you must avoid taking this pump to prevent any further health problems. Discuss with your doctor the risk and benefits that Asthalin 100 mcg accords.

Interaction with other medicinal products

No extreme drug interaction is reported, but you must always be cautious while combining any drug with Asthalin 100mcg. Always discuss with your healthcare professional about the medications you take.

- Beta-blockers (propranolol, timolol, etc.)
- Other asthma medications
- Ephedrine
- Epinephrine
- Pseudoephedrine
- Antidepressants
- MAO inhibitors (furazolidone, linezolid, phenelzine, selegiline, tranylcypromine, etc.)
- Deflazacort
- Atomoxetine
- Propranolol
- Midodrine

Myths about Asthalin 100 mcg Inhalers

- Asthalin 100mcg is costly. Asthalin 100mcg is a pocket-friendly inhaler. You can buy this medication from Unitedmedicines.com and avail the best offers and services at the lowest price.
- Asthalin 100mcg inhaler is addictive. People commonly believe that regular use of Asthalin 100mcg inhaler may cause dependence. Instead, an this inhaler is a necessity for breathing problems and not addictive.
- Using Asthalin 100mcg stunts children's growth It is a very typical misconception regarding inhalers that it inhibits children's growth. The FDA has approved Asthalin 100mcg based on its efficacy and safety. Albuterol 100 mcg does not have any adverse side effects on children or adults.
- Asthalin 100mcg is harmful. The amount of medication sprayed via Asthalin 100mcg inhaler is very small, and it reaches the lungs directly without affecting the functioning of other organs. Hence, no harm can be caused by this medication, as the small dose directly acts at the site of the problem.

Precautions

- Make sure you always keep your inhaler clean after every use.
- Store it away from the reach of childrens.
- Keep this inhaler at easy access. While traveling, carry this medication with you in case of a sudden asthmatic attack.
- Always keep an extra pack of this inhaler in case of emergency.
- The dosage for children and adults may vary.
- Do not spray more than the prescribed times, or it may result in an overdose.
- If you notice any unusual effects on your body after using the inhaler, visit your nearest medical help provider promptly.
- If you are a pregnant or breastfeeding mother, ask a doctor about the safety and usage of Asthalin 100mcg during pregnancy.
- This inhaler does not influence your ability to perform physical activities but always be conscious while taking the dose.
- Inform your doctor if you have thyroid, high blood pressure problems, or diabetes before taking Albuterole 100 mcg.
- Do not suddenly stop using this inhaler without discussing it with your doctor, or your breathing problem could get worse.
- Strictly, do not use this inhaler if you are allergic to its active or inactive components.
- Use this inhaler cautiously, do not press it near your eyes, ears, or nose.
- Store it according to the storage guidelines mentioned above or in the instructions manual provided with the drug.
- Limit alcohol consumption when you use this medication.
- Pump the inhaler only the number of times your doctor has suggested you.
- Check the expiry date before using this inhaler.

