

Home

- 2. Proventil HFA
- Consumer

Proventil HFA

Generic name: Albuterol Inhalation Aerosol [al-BYOO-ter-ole]

Brand names: Proventil HFA, Ventolin HFA **Drug class:** Adrenergic bronchodilators

Medically reviewed by Drugs.com. Last updated on Nov 14, 2023.

Uses Before taking Warnings Dosage Side effects Overdose FAQ

Uses of Proventil HFA:

- It is used to open the airways in lung diseases where spasm may cause breathing problems.
- It is used to prevent breathing problems that happen with exercise.

What do I need to tell my doctor BEFORE I take Proventil HFA?

- If you are allergic to Proventil HFA (albuterol inhalation aerosol); any part of Proventil HFA (albuterol inhalation aerosol); or any other drugs, foods, or substances. Tell your doctor about the allergy and what signs you had.
- If you are using another drug like this one. If you are not sure, ask your doctor or pharmacist.

This is not a list of all drugs or health problems that interact with Proventil HFA (albuterol inhalation aerosol).

Tell your doctor and pharmacist about all of your drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe for you to take Proventil HFA (albuterol inhalation aerosol) with all of your drugs and health problems. Do not start, stop, or change the dose of any drug without checking with your doctor.

What are some things I need to know or do while I take Proventil HFA?

- Tell all of your health care providers that you take Proventil HFA (albuterol inhalation aerosol). This includes your doctors, nurses, pharmacists, and dentists.
- Do not take more of Proventil HFA (albuterol inhalation aerosol) or use it more often than you have been told. Deaths have happened when too much of Proventil HFA (albuterol inhalation aerosol) was taken. Talk with your doctor.
- Call your doctor right away if your normal dose does not work well, if your signs get worse, or if you need to use Proventil HFA (albuterol inhalation aerosol) more often than normal.
- If you have high blood sugar (diabetes), you will need to watch your blood sugar closely.
- Use with care in children. Talk with the doctor.

• Tell your doctor if you are pregnant, plan on getting pregnant, or are breast-feeding. You will need to talk about the benefits and risks to you and the baby.

How is this medicine (Proventil HFA) best taken?

Use Proventil HFA (albuterol inhalation aerosol) as ordered by your doctor. Read all information given to you. Follow all instructions closely.

- For breathing into the lungs.
- If you are using more than 1 inhaled drug, ask the doctor which drug to use first.
- If working out or playing sports causes signs, use right before doing it.
- · Follow how to clean carefully.
- Put the cap back on after you are done using your dose.
- · Shake well before use.
- You will need to prime the inhaler before first use. You will also need to prime the inhaler if it has not been used for some time. Be sure you know when you need to prime the inhaler and how to do it. Talk with your doctor or pharmacist if you have guestions.
- Some inhalers need to be primed if dropped. Ask your doctor or pharmacist if you are not sure.
- A spacer may be used with the inhaler for easy use.
- This inhaler may have a dose counter to keep track of how many doses are left. If it does, throw the inhaler away when the dose counter has a 0 in it.

What do I do if I miss a dose?

- If you use Proventil HFA (albuterol inhalation aerosol) on a regular basis, use a missed dose as soon as you think about it.
- If it is close to the time for your next dose, skip the missed dose and go back to your normal time.
- Do not use 2 doses at the same time or extra doses.
- Many times Proventil HFA (albuterol inhalation aerosol) is used on an as needed basis. Do not use more often than told by the doctor.
- Detailed Proventil HFA dosage information

What are some side effects that I need to call my doctor about right away?

WARNING/CAUTION: Even though it may be rare, some people may have very bad and sometimes deadly side effects when taking a drug. Tell your doctor or get medical help right away if you have any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever;
 wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.
- Signs of high blood pressure like very bad headache or dizziness, passing out, or change in eyesight.

- Signs of low potassium levels like muscle pain or weakness, muscle cramps, or a heartbeat that does not feel normal.
- · Chest pain or pressure.
- · Fast or abnormal heartbeat.
- This medicine may sometimes cause severe breathing problems. This may be life-threatening. When this happens with an inhaler or with liquid for breathing in, most of the time it happens right after a dose and after the first use of a new canister or vial of Proventil HFA (albuterol inhalation aerosol). If you have trouble breathing, breathing that is worse, wheezing, or coughing, get medical help right away.
- 1 Proventil HFA side effects (more detail)

Related/similar drugs

Breztri Aerosphere

Breztri (budesonide/glycopyrrolate/formoterol fumarate) is a combination inhaler that may be used ...

Reviews & ratings

6.9 / 10

119 Reviews

View more

Xolair

Xolair injection (omalizumab) is used to reduce the risk of severe food allergy reactions ...

Reviews & ratings

7.5 / 10

229 Reviews

View more

FEATURED

Dupixent

Dupixent may be used to treat eczema, eosinophilic or oral-corticosteroid-dependent asthma, chronic ...

Reviews & ratings

7.2 / 10

499 Reviews

View more

Ciprofloxacin

Ciprofloxacin is an antibiotic belong to a group of drugs called fluoroquinolones. Learn about side ...

Reviews & ratings

5.0 / 10

935 Reviews

View more

Methylprednisolone

Methylprednisolone is used to treat conditions such as allergies, arthritis, lupus and ulcerative ...

Reviews & ratings

7.1 / 10

484 Reviews

View more

Azithromycin

Azithromycin is an antibiotic used to treat many different types of infections caused by bacteria ...

Reviews & ratings

6.8 / 10

1,306 Reviews

View more

Montelukast

Montelukast is a daily oral medication used to prevent asthma attacks, exercise-induced ...

Reviews & ratings

5.6 / 10

571 Reviews

View more

Doxycycline is a tetracycline antibiotic used to treat many different bacterial infections such as ...

Reviews & ratings

6.4 / 10

1,635 Reviews

View more

Amoxicillin

Amoxicillin is a penicillin antibiotic that fights bacteria. It is used to treat many types of ...

Reviews & ratings

6.4 / 10

366 Reviews

View more

Augmentin

Augmentin is a prescription antibiotic combining amoxicillin and clavulanate to treat bacterial ...

Reviews & ratings

5.4 / 10

447 Reviews

View more

What are some other side effects of Proventil HFA?

All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your doctor or get medical help if any of these side effects or any other side effects bother you or do not go away:

- Feeling nervous and excitable.
- · Dizziness or headache.
- Upset stomach or throwing up.
- · Shakiness.
- Throat irritation.
- Runny nose.

These are not all of the side effects that may occur. If you have questions about side effects, call your doctor. Call your doctor for medical advice about side effects.

You may report side effects to the FDA at 1-800-332-1088. You may also report side effects at https://www.fda.gov/medwatch.

If OVERDOSE is suspected:

If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

How do I store and/or throw out Proventil HFA?

- Store at room temperature protected from light. Store in a dry place. Do not store in a bathroom.
- · Protect from cold.
- If the inhaler comes in a foil pouch, store in the foil pouch until ready for use.
- · Protect from heat and sunlight. Do not puncture or burn even if it seems empty.
- Throw away the inhaler after the most number of sprays have been used, even if it feels like there is more drug in the can.
- Store with the mouthpiece down.
- Keep all drugs in a safe place. Keep all drugs out of the reach of children and pets.
- Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so.
 Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.

Consumer Information Use and Disclaimer

- If your symptoms or health problems do not get better or if they become worse, call your doctor.
- Do not share your drugs with others and do not take anyone else's drugs.
- Some drugs may have another patient information leaflet. Check with your pharmacist. If you have any questions
 about Proventil HFA (albuterol inhalation aerosol), please talk with your doctor, nurse, pharmacist, or other health
 care provider.
- If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

Frequently asked questions

- · Can asthma inhalers cause a sore throat?
- · Can you use an expired albuterol inhaler?
- Does either Ventolin or albuterol contain steroids?
- Does coffee help with asthma?

- What is albuterol sulfate and can I take it if I'm allergic to sulfa?
- How do you use the ProAir Digihaler?

More about Proventil HFA (albuterol)

- Check interactions
- · Compare alternatives
- Reviews (14)
- Latest FDA alerts (5)
- Side effects
- Dosage information
- During pregnancy
- Drug class: adrenergic bronchodilators
- Breastfeeding

Patient resources

· Proventil HFA advanced reading

Other brands

Ventolin HFA, Ventolin, ProAir HFA, Proventil, ... +5 more

Professional resources

- Proventil HFA prescribing information
- Albuterol Sulfate, Levalbuterol Hydrochloride, Levalbuterol Tartrate (Systemic, Oral Inhalation) (AHFS Monograph)

Other brands

Ventolin, ProAir HFA, ProAir Digihaler, ProAir RespiClick

Related treatment guides

- COPD, Maintenance
- · Asthma, Maintenance
- · Asthma, acute
- Bronchiectasis
- Bronchospasm Prophylaxis
- COPD, Acute

Further information

Always consult your healthcare provider to ensure the information displayed on this page applies to your personal circumstances.

Medical Disclaimer

DRUG STATUS

Availability

Rx Prescription only

Pregnancy & Lactation

ন্ড Risk data available

CSA Schedule*

N/A Not a controlled drug

User Reviews & Ratings

4.9 / 10

14 Reviews

Drugs.com Mobile App

Access drug & treatment information, identify pills, check interactions and set up personal medication records.





About

About Drugs.com

Advertising policy

Attribution & citations

Terms & privacy

Terms of use

Editorial policy

Privacy policy

Support

Help center

Sitemap

Contact us













Subscribe to our newsletter for the latest medication news, new drug approvals and FDA alerts.

Drugs.com provides accurate and independent information on more than 24,000 prescription drugs, over-the-counter medicines and natural products. This material is provided for educational purposes only and is not intended for medical advice, diagnosis or treatment. Data sources include Micromedex (updated 7 Apr 2025), Cerner Multum™ (updated 13 Apr 2025), ASHP (updated 10 Apr 2025) and others.







Copyright © 2000-2025 Drugs.com. All rights reserved.

V