Symbicort® Turbohaler® 100/6, inhalation powder

rol fumarate dihydrate

Read all of this leaflet carefully before you start taking this medicine. 3. How to use Symbicort Turbohaler

- Keep this leaflet. You may need to read it again.
 If you have any further questions, ask your doctor or
- pharmacist.
 This medicine has been prescribed for you. Do not pass it on to others. It may harm them, even if their symptoms
- are the same as yours. If any of the side effects get serious, or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist.

In this leaflet:

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 1. What Symbicort Turbohaler is and what it is used for

 2. Before you use Symbicort Turbohaler

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1. What Symbicort Turbohaler is and what it is used for

- neoicines: budesonide and formoterol fumarate dihydra Budesonide belongs to a group of medicines called 'corticosteroids'. It works by reducing and preventing swelling and inflammation in your lungs. Formoterol fumarate dihydrate belongs to a group of medicines called 'long-acting beta, adrenoceptor agonists' or 'bronchodilators'. It works by relaxing the muscles in your airways. This helps you to breathe more easily.

Your doctor has prescribed this medicine to treat asthma It is not suitable for people with severe asthma. It can be prescribed for asthma in two different ways.

- a) Some people are prescribed two asthma inhalers: Symbicort Turbohaler and a separate 'reliever inhaler' They use Symbicort Turbohaler every day. This helps to prevent asthma symptoms from happening. They use their 'reliever inhaler' when they get asthma symptoms, to make it easier to breathe again.

- JoSome people are prescribed Symbicort Turbohaler as their only asthma inhaler.

 They use Symbicort Turbohaler every day. This helps to prevent asthma symptoms from happening.

 They also use Symbicort Turbohaler when they need extra doses for relief of asthma symptoms, to make it easier to breathe again. They do not need a separate

2. Before you use Symbicort Turbohaler

Do not use Symbicort Turbohaler if:

You are allergic (hypersensitive) to budesonide, formoterol, or the other ingredient, which is lactose (which contains small amounts of milk proteins).

Take special care with Symbicort Turbohaler
Before you use Symbicort Turbohaler, tell your doctor or

- pharmacist if You are diabetic
- You have a lung inf
- rou nave a lung intection. You have high blood pressure or you have ever had a heart problem (including an uneven heart beat, a very fast pulse, narrowing of the arteries or heart failure). You have problems with your thyroid or adrenal glands. You have low levels of potassium in your blood. You have severe liver problems.

Taking other medicines
Please tell your doctor or pharmacist if you are taking or have recently taken any other medicines. This includes medicines that you buy without a prescription and herbal medicines

- In particular, tell your doctor or pharmacist if you are taking any of the following medicines:

 Beta-blocker medicines (such as atenolol or propranolol for high blood pressure), including eyedrops (such as timolol for glaucoma).

 Medicines for a fast or uneven heart beat (such as quintidine).

- dedicines like digoxin, often used to treat heart failure.

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 Diuretics, also known as 'water tablets' (such as furosemide). These are used to treat high blood pressur.

 Steroid medicines that you take by mouth (such as
- Xanthine medicines (such as theophylline or
- Xanthine medicines (such as theophylline or aminophylline). These are often used to treat asthma. Other bronchodilators (such as salbutamol). Tricyclic anti-depressants (such as amiriptyline) and the anti-depressant nefazodone. Mono-Amine Oxidase Inhibitors, also known as MAOIs (such as phenebizine). Phenothiazine medicines (such as chlorpromazine and

- Medicines called 'HIV-protease inhibitors' (such as
- intendicties called hiv-protease limbitors (such as ritonavir) to treat HIV infection.

 Medicines to treat infections (such as ketoconazole, itraconazole, voriconazole, posaconazole, clarithron
- and telithromycin).
 Medicines for Parkinson's disease (such as leva-dopa).
- Medicines for thyroid problems (such as leve-thyroxine). If any of the above applies to you, or if you are not sure, talk to your doctor or pharmacist before using Symbicort Turbohaler.

Also tell your doctor or pharmacist if you are going to have a general anaesthetic for an operation or for de

Pregnancy and breast-feeding

- regnancy and breast-teeding If you are pregnant, or planning to get pregnant, talk to your doctor before using Symbicort Turbohaler do not use Symbicort Turbohaler unless your doctor tells you to. If you get pregnant while using Symbicort Turbohaler, do not stop using Symbicort Turbohaler but talk to your doctor immediately. If you are breast-teeding, talk to your doctor before using Symbicort Turbohaler.

Driving and using machines

Symbicort Turbohaler has no or negligible effect on your ability to drive or to use tools or machines.

Important information about some of the ingredients of Symbicort Turbohaler Symbicort Turbohaler contains lactose, which is a type of sugar. If you have been told by your doctor that you have an intolerance to some sugars, talk to your doctor before using this medicine. The amount of lactose in this medicine does not normally cause problems in people who are lactose intolerant.

The excipient lactose contains small amounts of milk proteins, which may cause an allergic reaction.

- Always use Symbicort Turbohaler exactly as your doctor has told you. You should check with your doctor or pharmacist if you are not sure
- It is important to use Symbicort Turbohaler every day, even if you have no asthma symptoms at the time.
- Your doctor will want to regularly check your asthma symptoms.

If you have been taking steroid tablets for your asthma or COPD, your doctor may reduce the number of tablets that you take, once you start to use Symbicort Turbohaler. If you have been taking oral steroid tablets for a long time, your doctor may want you to have blood tests from time to time. When reducing oral steroid tablets, you may feel to time. When reducing oral steroid tablets, you may feel generally unwell even though your chest symptoms may be improving. You might experience symptoms such as a stuffy or runny nose, weakness or joint or muscle pain and rash (eccama). If any of these symptoms bother you, or if symptoms such as headache, tredness, nausea (feeling sick) or vormiting (being sick) occur, please contact your doctor immediately. You may need to take other medication if you develop allergic or arthritic symptoms. You should speak to your doctor if you are concerned as to whether you should continue to use Symbicort Turbohaler. Vour doctor may consider actifing steroid tables to your doctor.

Your doctor may consider adding steroid tablets to your usual treatment during periods of stress (for example, w you have a chest infection or before an operation).

Important information about your asthma symptom
If you feel you are getting breathless or wheezy while
using Symbicort Turbohaler, you should continue to use
Symbicort Turbohaler but go to see your doctor as soor
possible, as you may need additional treatment.

Contact your doctor immediately if:

Contact your doctor immediately if:

Nour breathing is getting worse or you often wake up at night with asthma.

Your chest starts to feel tight in the morning or your chest starthess lasts longer than usual.

These signs could mean that your asthma is not being properly controlled and you may need different or additiona treatment immediately.

Astnma
Symbicort Turbohaler can be prescribed for asthma in two
different ways. The amount of Symbicort Turbohaler to use
and when to use it depends on how it has been prescribed
for you.

a) If you have been prescribed Symbicort Turbohaler and a separate reliever inhaler, read the section called 'a) Using Symbicort Turbohaler and a separate reliever inhaler'.

a) If you have been prescribed Symbicort Turbohaler as your only inhaler, read the section called 'b) Using Symbicort Turbohaler as your only asthma inhaler'.

a) Using Symbicort Turbohaler and a separate relieve

Use your Symbicort Turbohaler every day. This helps to prevent asthma symptoms from happe

Adults (18 years and above)

- The usual dose is 1 or 2 inhalations, twice a day. Your doctor may increase this to 4 inhalations,
- twice a day.
- If your symptoms are well controlled, your doctor may ask you to take your medicine once a day

- Adolescents (12 to 17 years)

 The usual dose is 1 or 2 inhalations, twice a day.

 If your symptoms are well controlled, your doctor may ask you to take your medicine once a day.

Children (6 to 11 years) • The usual dose is 2 inhalations, twice a day.

Symbicort Turbohaler is not recommended to be used in children who are younger than 6 years

Your doctor (or asthma nurse) will help you to manage your asthma. They will adjust the dose of this medicine to the lowest dose that controls your asthma. However, do not adjust the dose without talking to your doctor (or asthma nurse) first.

Use your separate 'reliever inhaler' to treat asthma symptoms when they happen. Always keep your 'reliever inhaler' with you to use when you need it. Do not use Symbicort Turbohaler to treat asthma symptoms - use

b) Using Symbicort Turbohaler as your only asthma

Only use Symbicort Turbohaler in this way if your doctor has told you to and if you are aged 18 or above

Use your Symbicort Turbohaler every day. This helps to prevent asthma symptoms from happening. You to prevent asthma symptoms from happening. You can take:

1 inhalation in the morning and 1 inhalation in the

- evening
- 2 inhalations in the morning
- 2 inhalations in the evening.

Also use Symbicort Turbohaler as a 'reliever inhaler' to treat asthma symptoms when they happen. If you get asthma symptoms, take 1 inhalation and wait a few minutes.

- If you do not feel better, take another inhalation.

 Do not take more than 6 inhalations at a single time.

lways keep your Symbicort Turbohaler with you, so you an use it when you need it.

A total daily dose of more than 8 inhalations is not normally needed. However, your doctor may allow you to take up to 12 inhalations a day for a limited period.

If you regularly need to use 8 or more inhalations a day, make an appointment to see your doctor or nurse. They may need to change your treatment.

Do not use more than 12 inhalations in total in 24 hours

If you are doing exercise and you get asthma symptoms, use Symbicort Turbohaler as described here. However, dinot use Symbicort Turbohaler just before exercise to stop asthma symptoms from happening.

Preparing your new Symbicort Turbohaler

- Preparing your new symbicort Turbohaler Before using your new Symbicort Turbohaler first time, you need to prepare it for use as fe Unscrew the cover and lift it off. You may hear a ratifling sound.

 Hold your Turbohaler upright with the red grip at the bottom.

 Turn the red grip as far as it will go in one direction. Then turn it as far as it will go in the other direction (it does not matter which way you turn it first). You should hear a click sound.

 Do this again, turning the red grip in both directions.
- Your Turbohaler is now ready for use.

How to take an inhalation

Every time you need to take an inhalation, follow the instructions below.

- Unscrew the cover and lift it off. You may hear a rattling sound.
- 2. Hold your Turbohaler upright with the red grip at the
- 3. Do not hold the mouthpiece when you load you Do not hold the mouthpiece when you load your Turbohaler. To load your Turbohaler with a dose, turn the red grip as far as it will go in one direction. Then turn it as far as it will go in the other direction (if does not matter which way you turn it first). You should hear a click sound. Your Turbohaler is now loaded and ready to use. Only load your Turbohaler when you need to use it.
- Hold your Turbohaler away from your mouth. Breathe out gently (as far as is comfortable). Do not breathe out through your Turbohaler.
- S. Place the mouthpiece gently between your teeth. Close your lips. Breathe in as deeply and as hard as you can through your mouth. Do not chew or bite on the mouthpiece.



Remove your Turbohaler from your mouth. Then

breathe out gently. The amount of medicine that is inhaled is very small. This means you may not be able to taste it after inhalation. If you have followed the instructions, you can still be confident that you have inhaled the dose and the medicine is now in your lungs.

- 7. If you are to take a second inhalation, repeat steps 2 to 6.

 8. Replace the cover tightly after use.
- Rinse your mouth with water after your daily morning and/or evening doses, ar spit it out.

spin it out.

Do not try to remove or twist the mouthpiece. It is fixed to your Turbohaler and must not be taken off. Do not use yo Turbohaler it has been damaged or if the mouthpiece home apart from your Turbohaler.

Cleaning your Turbohaler

Wipe the outside of the mouthpiece once a week with a dry tissue. Do not use water or liquids.

- When to start using a new Turbohaler

 The dose indicator tells you how many doses
 (inhalations) are left in your Turbohaler, starting with
 either 60 or 120 doses when it is full.
- The dose indicator is marked in intervals of 10 doses. Therefore it does not show every dose
- rou first see a red mark at the When you first see a red mark at the edge of the indicator window, there are approximately 20 doses left. For the last 10 doses, the background of the dose indicator is red. When the '0' on the red background has reached the middle of the window, you must start using your new

- The grip will still twist and 'click' even when your
- The grip will still twist and 'click' even when your Turbohaler is empty.

 The sound that you hear as you shake your Turbohaler is produced by a drying agent and not the medicine. Therefore the sound does not tell you how much medicine is left in your Turbohaler. If you load your Turbohaler more than once by mistake before taking your dose, you will still only receive one dose. However, the dose indicator will register all the learled folses. dose. However loaded doses.

If you use more Symbicort Turbohaler than you should It is important that you take your dose as stated on the pharmacist's label or as advised by your doctor. You should not exceed your prescribed dose without seeking medical

The most common symptoms that may occur if you use more Symbicort Turbohaler than you should are trembling, headache or a rapid heart beat.

- If you forget to use Symbicort Turbohaler

 If you forget to take a dose, take it as soon as you remember. However, if it is nearly time for your next dose, it is the prisonal dose.
- dose, skip the missed dose.

 Do **not** take a double dose to make up for a forgotten dose.

If you have any further questions on the use of this product, ask your doctor or pharmacist.

4. Possible side effects

ke all medicines, Symbicort Turbohaler can cause side fects, although not everybody gets them.

If either of the following happen to you, stop using Symbicort Turbohaler and talk to your doctor

- letiner of the following nappen to you, stop using ymmbicort Turbohaler and talk to your doctor immediately:

 Swelling of your face, particularly around your mouth (longue and/or throat and/or difficulty swallowing) or hives together with difficulty breathing (angioedema) and/or sudden feelling of faintness. This may mean that you are having an allergic reaction. This happens rarely, affecting less than 1 in 1,000 people. Sudden acute wheezing or shortness of breath immediately after using your inhaler. If either of these symptoms occur, stop using your Symbicort Turbohaler straightaway and use your reliever inhaler. Contact your doctor immediately as you may need to have your treatment changed. This happens every rarely, affecting less than
- This happens very rarely, affecting less than 1 in 10,000 people

Other possible side effects:

- ther possible side effects:
 ommon (affects less than 1 in 10 people)
 Palpitations (awareness of your heart beating), trembling
 or shaking. It hese effects occur, they are usually
 mild and usually disappear as you continue to use
 Symbicort Turbohaler.
 Thrush (a fungal infection) in the mouth. This is less
 likely if you rinse your mouth out with water after using
 your Symbicort Turbohaler.
- your Symbicont Turbonater.

 Mild sore throat, coughing and a hoarse voice.

- Feeling restless, nervous or agitated
- Feeling dizzy.
- Nausea (feeling Fast heart beat
- Bruising of the skin. Muscle cramps.

Rare (affects less than 1 in 1,000 people)

- Rash, itching.

 Bronchospasm (tightening of the muscles in the airways which causes wheezing). If the wheezing comes on suddenly after using Symbicort Turbohaler stop using Symbicort Turbohaler and talk to your doctor mmediately.
- Low levels of potassium in your blood

Very rare (affects less than 1 in 10,000 people)

- Changes in behaviour, especially in children.
 Chest pain or tightness in the chest (angina pectoris).
 An increase in the amount of sugar (glucose) in
- your blood.
 Taste changes, such as an unpleasant taste in
- the mouth
- Changes in your blood pressure.

Inhaled corticosteroids can affect the normal producti steroid hormones in your body, particularly if you use high doses for a long time. The effects include:
- changes in bone mineral density (thinning of the bones)
- cataract (clouding of the lens in the eye)

- glaucoma (increased pressure in the eye)
- a slowing of the rate of growth of children and
- an effect on the adrenal gland (a small gland next to the

These effects are much less likely to happen with inhaled corticosteroids than with corticosteroid tablets

If any of the side effects get serious or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist.

5. How to store Symbicort Turbohaler

- Keep out of the reach and sight of children
- Do not use the inhaler after the expiry date that is stated on the carton or on the label of your inhaler after EXP. The expiry date refers to the last day of that month Do not store above 30°C.
- Keep the container/cap tightly closed, in order to protect
- Medicines should not be disposed of via wastewater or household waste. Ask your pharmacist how to dispose of medicines no longer required. These measures will help to protect the environment.

6. Further information

What Symbicort Turbohaler 100/6 contains

active substances are budesonide and formoterol rate dihydrate. Each inhaled dose contains 100 micrograms of budesonide and 6 micrograms of formoterol furnarate dihydrate.

The other ingredient is lactose monohydrate (which contains milk proteins).

What Symbicort Turbohaler 100/6 looks like and

What Symbicort Turbohaler 100/6 looks like and contents of the pack Symbicort Turbohaler 100/6 is an inhaler containing your medicine. The inhalation powder is white in colour. Each Turbohaler contains either 60 or 120 doses and has a white body with a red turning grip. The turning grip contain a Braille code with the number 6 for identification, to differ from other AstraZeneca inhaled products.

Symbicort Turbobaler 100/6 is available in packs of 1, 2, 3 10 or 18 Turbohalers containing 60 or 120 doses Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturer The Marketing Authorisation for Symbicort Turbohaler 100/6 is held by AstraZeneca UK Ltd, 600 Capability Green, Luton, LUT 3LU, UK.

Symbicort Turbohaler 100/6 is manufactured by AstraZeneca AB, S-151 85 Södertälje, St

Symbicort Turbohaler is authorised in the Member States of the EEA under the following names: Symbicort Turbohaler and Symbicort Turbuhaler. In some countries, the dosage strength refers to the metered dose (100/6), in others the delivered dose (80/4.5).

To listen to or request a copy of this leaflet in Braille, large print or audio please call, free of charge:

0800 198 5000 (UK only)

Please be ready to give the following information:

Product name Symbicort Turbohaler 100/6

Reference number 17901/0091

This is a service provided by the Royal National Institute of Blind People.

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