Symbicort® Turbohaler® 200/6, inhalation powder

budesonide, formoterol fumarate dihydrate

- Read all of this leaflet carefully before you start taking this medicine.

 Keep this leaflet. You may need to read it again.

 If you have any further questions, ask your doctor or pharmacist.
- 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:

- What Symbicort Turbohaler is and what it is used for
- Before you use Symbicort Turbohaler
 How to use Symbicort Turbohaler
 Possible side effects
 How to to store Symbicort Turbohaler
 Further information

What Symbicort Turbohaler is and what it is used for

- Budesonide belongs to a group of medicines called 'corticosteroids'. It works by reducing and preventing
- swelling and inflammation in your lungs. Formoterol furmarate 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 ctive pulmonary disease (COPD)

ASITIMA
Symbicort Turbohaler 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.

- symptoms, to make it easier to breathe again.

 3) Some 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
 inhaler for this.

Chronic obstructive pulmonary disease (COPD)
Symbicort Turbohaler can also be used to treat the symptoms of severe COPD in adults. COPD is a long-term disease of the airways in the lungs, which is often caused by cigarette smoking.

2. Before you use Symbicort Turbohale

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

- You are diabetic
- You have a lung infection
- You have high blood pressure or you have ever had a 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 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

- Inerual 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 quinidine)
- quinidine). Medicines like digoxin, often used to treat heart failure. Diuretics, also known as 'water tablets' (such as furosemide). These are used to treat high blood pressure.
- furosemide). These are used to treat high bood pressure. Steroid medicines that you take by mouth (such as prednisolone). Xanthine medicines (such as theophylline or aminophylline). These are often used to treat asthma. Other bronchodilators (such as salbutamo). Tricyclic anti-depressants (such as amitriptyline) and the anti-depressant felazodone. Mono-Amine Oxidase Inhibitors, also known as MAOIs (such as phenetizine). Phenothiazine medicines (such as chlorpromazine and prochlorperazine). Medicines of ladle 'HIV-protease inhibitors' (such as ritonavir) to treat HIV infection. Medicines to treat infections (such as ketoconazole, itraconazole, voriconazole, posaconazole,

- Medicines to treat infections (such as ketoconazole, itraconazole, voriconazole, posaconazole, clarithromycin and telithromycin).

 Medicines for Parkinson's disease (such as leva-dopa).
- Medicines for thyroid problems (such as

levo-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 dental work.

- Pregnancy and breast-feeding

 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-feeding, 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 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.

3. How to use Symbicort Turbohaler

- Always use Symbicort Turbohaler acatly 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 or COPD symptoms at the time.

the time.

If you are using Symbicort Turbohaler for asthma, your doctor will want to regularly check your 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 or all 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 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 (eczema). If any of these symptoms such bether you, or if symptoms such as headache, joint or muscle pain and rash (eczema). It any of these symptoms bother you, or if symptoms such as headache, tiredness, nausea (feeling sick) or vomiting (being sick) occur, please contact your doctor immediately. You may need to take other medication if you develop allergic or arthrift symptoms. You should speak to your doctor if you are concerned as to whether you should continue to use Symbicort Turbohaler.

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

Important information about your asthma or COPD

Important information symptoms by properties or wheezy while using Symbicort Turbohaler, you should continue to use Symbicort Turbohaler but go to see your doctor as soon as possible, as you may need additional treatment.

- Your 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 tightness lasts longer than usual.

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

Asthma

Symbicort Turbohaler can be prescribed for asthma in two different ways. The amount of Symbicort Turbohal 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'.

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

a) Using Symbicort Turbohaler and a separate reliever inhaler Use your Symbicort Turbohaler every day. This

helps to prevent asthma symptoms from happening.

helps to prevent asthma symptoms from happening.

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.

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.

Alower strength of Symbiotor Turbohaler is available

A lower strength of Symbicort Turbohaler is available for children aged from 6 to 11 years.

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

b)Using Symbicort Turbohaler as your only asthmatic

inhaler
Only use Symbicort Turbohaler in this way if your doctor has fold you to and if you are aged 18 or abow
Use your Symbicort Turbohaler every day. This helps 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 our doctor may increase this to 2 inhalations twice a day

Your doctor may increase this to 2 inhalations twice a day Also use Symbicort Turbohaler as a 'reflever inhaler to treat asthma symptoms when they happen.

I 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. Always keep your Symbicort Turbohaler with you, so you can use it when you need it.

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

you regularly need to use 8 or more inhalation lay, make an appointment to see your doctor or hey 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 sympton use Symbicort Turbohaler as described here. Howeve do not use Symbicort Turbohaler just before exercise t stop asthma symptoms from happening.

- Only to be used by adults (aged 18 years and above). The usual dose is 2 inhalations twice a day.
- Your doctor may also prescribe other bronchodilator

or example anticholinergics (such opium bromide) for your COPD di

Preparing your new Symbicort Turbohaler Before using your new Symbicort Turbohaler for the first time, you need to prepare it for use as follows: Unscrew the cover and lift it off. You

- Unscrew the cover and lift it off. You may hear a rattling 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
- 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.

 1. Unscrew the cover and lift it off. You may hear a
 rattling sound.
- 2. Hold your Turbohaler upright with the red grip at
- 3. 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 (it 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 vou 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.
- 5. 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.



- 7. If you are to take a second inhalation, repeat steps 2 to 6
- 8. Replace the cover tightly after use

 S. Ripseyour mouth with water after your daily morning and/or evening doses, and spit it out.

Do not try to remove or twist the mouthpiece. It is fixed to your Turbohaler and must robe taken off. Do not use your Turbohaler if it has bee damaged or if the mouthpiece has come apart from your Turbohaler. 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
- The dose indicator is marked in intervals of 10 doses. Therefore it does not show every dose.

 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 Turbohaler.

- 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 hefore belon your (does, you will still poly.)
- mistake before taking your dose, you will still only receive one dose. However, the dose indicator will register all the loaded doses.

If you use more Symbicort Turbohaler than you should be 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 advice. 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 Turbohale

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

Like all medicines, Symbicort Turbohaler can cause side effects, although not everybody gets them

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

- Symbicort Turbohaler and talk to your doctor immediately:

 Swelling of your face, particularly around your mouth (tongue and/or throat and/or difficulty swallowing) or hives together with difficulty breathing (angioedema) and/or sudden feeling 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 us your 'reliever' inhaler. Contact your doctor mediately as you may need to have atment changed. This happens very acting less than 1 in 10,000 people.

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Common (affects less than 1 in 10 people

- Palpitations (awareness of your heart beating), trembling or shaking. If these 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.
- Mild sore throat, coughing and a hoarse voice Headache

Uncommon (affects less than 1 in 100 people)

- Feeling restless, nervous or Disturbed sleep. Feeling dizzy. Nausea (feeling sick). 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 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 immediately. Low levels of potassium in your blood.
- Uneven heart beat.

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

- Depression.
 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 production of 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 kidney).

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

- 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 relers to the last day of that month
 Do not store above 30°C.
 Keep the container/icap tightly closed, in order to
 protect from moisture.
 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 Symbiotor Turbohaler 200/6 contains
The active substances are budesonide and formoterd
umarate dihydrate. Each inhaled dose contains
200 micrograms of budesonide and 6 micrograms of
formoterol fumarate dihydrate.
The other ingredient is factose monohydrate (which
contains milk proteins).

What Symbicort Turbohaler 200/6 looks like and

contents of the pack Symbicort Turbohaler 200/6 is an inhaler containing Symboth furboline 2000 is an inflare containing your medicine. The inhalaltion 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 contains a Braille code with the number 6 for identification. to differ from other AstraZeneca inhaled products

Symbicort Turbohaler 200/6 is available in packs of 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 200/6 is held by AstraZeneca UK Ltd, 600 Capability Green, Luton LU1 3LU, UK,

Symbicort Turbohaler 200/6 is manufactured by AstraZeneca AB, S-151 85 Södertälje, Sweden

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 (200/6), in others the delivered dose (160/4.5).

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 200/6

Reference number

17901/0092

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

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