et: Information for the u

Captopril 5mg/5ml Oral Solution Captopril 25mg/5ml Oral Solution captopril

Read all of this leaflet carefully before you start using this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again. If you have any further questions, ask your doctor, pharmacist or nursor This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as
- yours. If you or your child get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet
- (see section 4). pure securion in.

 Mat is in this Bedlet
 What Captopid Oral Solution is and what it is used for
 What you need to know before you take Captopid Oral Solution
 How to take Captopid Oral Solution
 Possible side effects
 Forsible side effects
 How to store Captopid Oral Solution
 Contents of the pack and other information

- 1. What Captopril Oral Solution is and what it is used for

otopril Oral Solution contains the active substance captopril which ongs to the group of medicines called Angiotensin Converting tyme (ACE) Inhibitors. ACE inhibitors work by helping to widen you od vessels, which then make it easier for your heart to pump blood od vessels, which then make it easier for your heart to pump blood

- Captopril is used to treat the following in adults, the elderly and children:

 High blood pressure and certain heart conditions. If high blood
 pressure is left uncontrolled it can increase the risk of heart disease or
 stroke. Captopril works by lowering your blood pressure which reduces
- this risk. People whose heart no longer pumps blood as well as it once did. This condition is known as heart failure. People who have recently suffered a heart attack. A heart attack happens once one of the major blood vessels supplying blood to the heart muscle becross blocked. This means that the heart does not receive the oxygen it needs and the heart muscle becroes damaged. Kidney disease in people with diabetory.

2. What you need to know before you take Captopril Oral Solution on on take Captopril Oral Solution if: you are allergic (hypersensitive) to captopril, any other ACE inhibitors, or any of the other ingredients of this medicine (listed in section 6 of this leafiet).

- leaner). you or any members of your family have ever had a reaction which included swelling of the hands, lips, face or tongue where the cause was

- unknown. you are more than 3 months pregnant (it is better to avoid Captopril Oral Solution in early pregnancy (see Pregnancy section). you have diabetes or impaired kidney function and you are treated with a blood pressure lowering medicine containing aliskiren.
- any of the above applies to you or your child you should ask yo octor's advice before taking this medicine.

arnings and precautions Ik to your doctor or pharmacist or nurse before taking Captopı ral Solution.

If you are taking any of the following medicines used to treat high blo

you are taking any or ine following medicines used to treat it ressure: an angiotensin II receptor blocker (ARBs) (also known as sart example valsartan, telmisartan, irbesartan), in particular if yo diabetes-related kidney problems. aliskiren.

Your doctor may check your kidney function, blood pressure, and the amount of electrolytes (e.g. potassium) in your blood at regular interv See also information under the heading 'Do not take Captopril Oral Solution'

- okulori.
 wu must tell your doctor if:
 you think you are (or might become) pregnant. Captopril Oral Solution
 is not recommended in pregnancy, and must not be taken if you are
 more than 3 months pregnant, as it may cause serious harm to your
 bably fued at that stage (see pregnancy section)
 you are breast-feeding or about to start breastfeeding
 you are the sing durited (water tables)
 you have recently suffered from excessive vomiting or diarrhoea
 you are under your gladysis
 you have heart problems in particular problems with the valves of your
 heart

- you suffer from liver disease

- you suffer from liver disease you have diabetes you get swelling in your face, neck or throat you get any changes in the colour of your skin or the whites of your yee, you must see your doctor immediately you are going to have an operation in hospital or you are going to the dentist

- dentist you get stomach pains you need to tel Captopril Oral Solution you feel ill, become aware of your hearth you may have high amounts of potassiu will perform a blood test to check this.
- heartbeat and get muscle weakne: itassium in your blood, your doctor

- Immunosuppressant therapy
 If you are receiving immunosuppressant therapy your doctor may carry
 out a number of rests during your treatment with Captopril Oral Solutio
 to make sure that you are showing no signs of an infection. If you begin
 to have symptoms of an infection such as a sore throat or fever you
 should contact your doctor immediately.

Patients with kidney disease
If you suffer from kidney disease your doctor may carry out a number of
tests both before and during your treatment with Captopril Oral Solution
to check the levels of protein in your urine.

Wasp sting desensitisation

If you are to have desensitisation treatment for wasp or bee stings you should tell the doctor who is treating you that you are taking Captopril Oral Solution. In rare cases a serious allergic reaction can happen if you have desensitisation treatment whilst taking this medicine. Dialysis

Traysis If you are about to have treatment for the removal of cholesterol fro your blood by a machine (called LDL apheresis) you should tell you doctor you are taking Captopril Oral Solution. You may be given a different type of dialysis whilst taking this medicine.

Blood and urine tests
Tell your doctor or nurse you are taking Captopril Oral Solution before
you have any blood or urine tests as this medicine may interfere with
results of some tests.

Ethnic differences If you are Afro-Caribbean you may require higher doses of Captopril Oral Solution to reduce your blood pressure.

Taking other medicines and Captopril Oral Solution Tell your doctor or pharmacist if you are taking, have recently taken might take any other medicines. This is because Captopril Oral Solur can affect the way some other medicines work.

- can affect the way some other medicines work.

 In addition to this some other medicines can also affect the way Captopill.
 Oral Solution works, It is especially important to tell your doctor if you are taking any of the following:

 Need incines used to treat asthma and cods (sympathonimetics) such as ephedrine and astbutamol

 Non steroidal anti-inflammatory (NSAIDs) painkillers, such as indomethacin and libuprofen

 Medicines that make you pass more unine (diuretics) such as benefoldmentalised and chloralization.

 Medicines that make you pass more unine in original and heart problems such as givenor intrinate and isosorbide dinitrate problems such as givenor intrinate and isosorbide dinitrate.

 Procialmande, a medicine used to treat in regular heartbeat

 Asplirin Garetylsalicytic acid) and other medicines used to thin the blood

- Any other medicines to treat high blood pressure e.g. beta-blockers such as propranolol and atenolol, or calcium channel blockers such as molodipine and infledipine Potassium supplements, salt substitutes containing potassium or any other medicines which can increase potassium in your body, such as
- amiloride and spironolactone Medicines used to treat diabetes (Insulin and sulphonylurea). Your dose may have to be adjusted while you are taking Captopril Oral Solution Lithium, a medicine used to treat a type of depression known as bipolar
- disorder

 Medicines used for cancer treatment or in patients who had a
 transplantation, (cytostalic agents' immunosuppressant agents), such
 transplantation, (cytostalic agents' immunosuppressant agents), such
 Nedicines used for test adepression and other mental health problems
 such as amtiriptyline and chlorpromazine. Taking these medicines with
 Captoprill oral Solution may makey surve ded tuzy or faint on standing up
 from a seated position.
 Allopurnio, a medicine used to treat gout
- Your doctor may need to change your dose and/or to take other
- precautions:

 If you are taking an angiotensin II receptor blocker (ARB) or allskiren (see also information under the headings 'Do not take Captopril Oral Solution' and 'Warnings and precautions'.
- If you are due to have surgery
 Before surgery and anaesthesia (even at the dentist) you should tell your doctor or dentist that you are taking Captopril Oral Solution as there may be a sudden fall in your blood pressure.

Pregnancy, breast-feeding and fertility

Pregnancy
You must tell your doctor if you think you are (or might become)
Fregnancy You doctor will normally advise you to stop taking Captopril
Oral Soulistin before you become pregnant or as soon as you know are
pregnant and will advise you to stake another medicine instead of
Captopril Oral Solution.
Captopril Oral Solution is not recommended in early pregnancy, and
must not be taken white mone than 3 morths pregnant, as it may cause
service between the prognancy and pregnancy and you be service to you believe the third morth of pregnancy.

m benzoate per

Breast-feeding

Tell your doctor if you are breast-feeding or about to start breast-fee
Breast-feeding newborn babies (first few weeks after birth), especia
premature babies, is not recommended whilst taking Captopril Oral
Solution.

Solution.

In the case of an older baby your doctor should advise you on benefits and risks of taking Captopril Oral Solution whilst brea compared with other treatments.

Driving or using machines
Captopil can affect your ability to drive, usually when you first start
taking your medicine or if your doctor changes your dose. If you do feel
lightheaded or dizzy when taking Captopril Oral Solution, you should n
drive or use machinery.

drive or use machinery.

Captopril OTa Solution contains Sodium
Captopril 25mg/Smil Oral Solution contains 10.7mg sodium per
maximum daliy dose.
Captopril 5mg/5mil Oral Solution contains 53.4mg sodium per ma
daliy dose.
To be taken into consideration by patients on a controlled sodium

Captopril Oral Solution contains Sodium benzoate This medicine contains 0.5mg benzoate salt in each ml. Captopril 25mg/5ml Oral Solution contains 15mg sodiu maximum daily dose.

Captopril 25mg/5m Ura sources.

Amaximum daily doubs Colution contains 75mg sodium benzoate per maximum daily doubs.

Captopril 5mg/5ml Oral Solution contains 75mg sodium benzoate per maximum daily do se.

Sodium benzoate [£ 11] may increase jaundice (yellowing of the skin and eyes in newborn bables (up to 4 weeks old).

Captopril 25mg/5ml Oral Solution is recommended for daily doses of more than 25mg of captopril.

3. How to take Captopril Oral Solution

Always take this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure.

Switching between Captopril and other captopril formulations: When you are taking Captopril Oral Solution, you should not change to using any different captopril containing medicines except under your doctor's supervision.

Dose measuring The 5mg/5ml product is supplied with the following ad

1mL syringe graduated with numbered increments of 0.1mL (= 0.1mg captopril) and intermediate increments of 0.01mL (=0.01mg captopril)

5mg/5ml using 1ml syringe increment amount ir captopril

increment amount captopril

0.7mL

0.8ml

∩ Qml

1 Oml

inc

2.5mL

3.75mL

increment

2.5ml

3.75ml

30mL measuring cup is graduated in 2.5ml increments starting at 5ml (= 25mg captopril).

0.6ma

0.7mg

0.8mg

0.9mg

1.0mg

1.25mg

2.5mg 3.75mg

12.5mg

18.75mg

137.5mg

150mg

0.1ma

0.2mL 0.2mg 0.3mg 0.3mL

0.4ml

0.5ml

0.5mg 5ml syringe main numbered increments are 1, 2, 3, 4 and 5ml with additional numbers at 1.25, 2.5 and 3.75ml and smaller increment 0.1ml (= 0.1mg captopril).

0.4mg

5mg/5ml using 5ml syringe amount captopril 1mg

2ml 2mg 3mL 3mg

4mg 4mL

5mL 5mg The 25mg/5ml product is supplied with the following ad

5ml syringe main numbered increments are 1, 2, 3, 4 and 5ml with additional numbers at 1.25, 2.5 and 3.75ml and smaller incremento.0.1ml (= 0.5mg captopril).

10mg

15mg

20ma 25mg

25mg/5ml using Cup

2mL

3ml

4mL

5mL

12.5ml

25mg/5ml using 5ml syringe

nent amount increment amount captopril increment amount 7.5ml 37.5mg 17.5ml 87.5mg 27 Sml 50mg 100mg 10ml 20ml 30ml

> 62.5mc 22.5ml 112.5m 108463/1 23LF01792PW



Elderly patients or patients with kidney disorders: Your doctor may start you on a lower doss. If you have a kidney disorde your doctor will increase the dose gradually until your blood pressure is adequately controlled up to a maximum of 150mg per day. The dosage may then be adjusted by your doctor to suit individual requirements.

For the treatment of high blood pressure: The usual starting dose is 12.5 - 25mg twice a day. Your doctor may gradually increase this dose to 100 - 150mg a day. You may also need to be given other medicines to lower your blood pressure.

If you have kidney or heart problems or low levels of blood in your you may be given a lower starting dose of 6.25mg or 12.5mg which be gradually increased to 50mg -100mg a day.

For treatment in heart failure: The usual starting dose is 6.25 – 12.5mg two or three times a day. Your doctor may gradually increase this dose to a maximum of 150mg a day.

After a heart attack - short term treatment:
The usual starting dose is 6.25mg, which will then be gradually increase
by your doctor to a maximum of 100mg a day.

After a heart attack - long term treatment: The usual starting dose is 6.25mg, which will th by your doctor to a maximum of 150mg a day.

Use in diabetic patients: The usual dose is 75 - 100mg a day. Elderly patients are usually started o a dose of 6.25mg twice daily.

Use in children:
Your doctor will prescribe the most appropriate strength of Captopril
Oral Solution according to the child's age, weight and dose.
Make sure that the correct amount is measured out. The starting dose is
O.amy(a body weight, divided into 3 equal doses daily. This may be
increased gradually by the doctor.

For children with kidney problems, premature babies and newborn babies and infants
The starting dose should be 0.15 mg/kg body weight. Make sure that the correct amount is measured out.

When to take Captopril Oral Solution You should try to take Captopril Oral Soli every day. As food does not affect how c taken before, during or after meals. on Solution at about the same time w captopril is absorbed, it can be

SHAKE WELL REFORE LISE

Method of administration: Your doctor, pharmacist or nurse will show you how to administer this medicine.

The box containing the **Smg/Sml** medicine will contain a 1ml dosing syringe, a 5ml dosing syringe, and a dosing adaptor. The box containing the **25mg/Sml** medicine will contain a 5ml dosing syringe, a dosing adaptor and a 30ml dosing cup.

1ml syringe numbered increments are 0.1ml and sm 0.01ml.

5ml syringe main numbered increments are 1, 2, 3, 4 and 5ml with additional numbers at 1.25, 2.5 and 3.75ml and smaller increments 0.1ml

30ml dosing cup - each numbered increment is 2.5ml.

See Dose measuring (Section 3.).

Instructions are provided below for using the dosing syringe. If you have any questions about the dose you should use or how to use the syringe, you should ask your pharmacist.

nstructions for use: Open the bottle: press the cap and turn it anticlocky (figure 1)



Holding the bottle, take the plas the box and insert the adaptor in (figure 2). Ensure it is well fixed. istic syringe adaptor into the bottle neck



- · Take the syringe and put it in the adaptor opening
- (figure 3). Turn the bottle upside down.



Fill the syringe with a small amount of solution by pulling the down (figure 4a), then push the piston upward in order to rer possible bubble (figure 4b). Pull the piston down to the graded mark corresponding to the quantity in millilitres (ml) prescrib doctor (figure 4C).





- Administer the contents of the syringe into the mouth by pushing piston to the bottom of the syringe and ensure the medicine is swallowed. Remove the adaptor from the bottle and close the bottle with the platfic screw cap.

 Wash the adaptor, the syringe and the dosing cup where applicable with warm water after use. Dry them with a clean paper towel and replace them into the box with your medicine.

If you take more Captopril Oral Solution than you should If you or anyone else takes too much Captopril Oral Solution yo go to your nearest hospital emergency department or tell your immediately. Take the carton and bottle with any remaining sol a solution you have with yo

If you forget to take Captopril Oral Solution
If you miss a dose do not worry. Just carry on taking your normal dose when the next one is due. Do not take a double dose to make up for the one you missed.

une you missee.

If you stop taking Captopril Oral Solution

You should not stop taking Captopril Oral Solution until your doctor tells

you to even if you det well. If you feel you need to stop taking this
medicine you should discuss this with your doctor before you stop taking

it. If you have any further questions on the use of this medicine, ask your

doctor, pharmacist or nurse.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them. Some of these side effects will be noted by your doctor while monitoring your response and condition.

MMEDIATELY:
Swelling of the hands, face, lips or tongue
Wheezing or difficulty in breathing
Ulcers, blistering and skin rashes or burning, red, peeling skin on the
lips, tongue and genitals, sometimes spreading to the eyes, face and
body, (a very rare illness known as Stevens-Johnson syndrome)
Sove throat or few in the stevens of the stevens of the stevens
Severe dizziness or fainting
Fast, deep breathing, cold clammy skin and feelings of anxiety
Severes tomach, plant
Yellowing of the skin and/or eyes

The stevens of the skin and/or eyes

Other side effects
Common: May affect up to 1 in 10 people

Other side effects
Commons May affect up to 1 in 10 people
- Pits are observed in infants
- Beedahing problems in infant when asleep
- Changes in posture in infants
- Weight loss in premature infants
- Weight loss in premature infants
- Problems sleeping
- Changes in the way things taste
- Dizziness
- Diz

Uncommon: May affect up to 1 in 100 people

- A fast or irregular heartbeat, or feeling your heart beat (palpitations)

- Flushed or looking unusually pale

- Low blood pressure. You may feel dizzy or faint

- Painful, cold and discoloured fingers or toes caused by lack of blood to

the area (Rayands's syndrome)

Fatigue
 A general feeling of being unwell

Rare: May affect up to 1 in 1,000 people • Loss of appetite

- Headache
 Tingling, prickling or numbness of the skin
 Pain and swelling inside the mouth
 Mouth ulcers
 Changes to your kidney function. Your doctor will carry out tests to
 check this
 Changes to your kidney function. Your doctor will carry out tests to
 check this
 Stomach cramps, abdomnial pain, or pain that moves from the stomach
 around to your back.

- Very Rare: May affect up to 1 in 10,000 people

Fery Rarez. May affect up to 1 in 10,000 people Bleeding gums or nosebleeds Swotlen glands Changes in your blood. Your doctor will carry out tests to check this Changes in the amount of potassium, sodium and sugars in your blood. Your doctor will carry out tests to check this

- Confusion

- Blured vision
 Blocked nose
 Chest tightness or a stabbling pain in your chest
 Changes to your liver function or liver damage. Your doctor will carry
 out tests to check this
 Itching and yellowing of the skin
 Sensitivity to light
 Whuste or joint pain
 Difficulty achieving or maintaining an erection
 Swelling of breast tissue in men (gynaecomastia)
 Fever

eporting of side effects you or your child get any urse. This includes any po ny side effects, talk to your doctor, pharmacist of possible side effects not listed in this leaflet. You cts directly via the Yellow Card Scheme. Website wcard or search for MHRA Yellow Card in the nort since enects amends to a most search for MHRA Yellow Card in the gov.uk/yellowcard or search for MHRA Yellow Card in the ror Apple App Store. By reporting side effects you can help re information on the safety of this medicine.

nedicine out of the sight and reach of children. Do not or freeze. Store below 25°C. Store in the outer carton, in ord-rom light. Use within 28 days of opening. this medicine after the expiry date which is stated on the bottle label. The expiry date refers to the last day of that

w away any medicines via wastewater or househol armacist how to throw away medicines you no lon ures will help to protect the environment. 6. Contents of the pack and other information

What Captopril Oral Solution contains Each 25mg/5ml Oral Solution contains 25mg/5ml of the acti substance captopril. Each **5mg/5ml Oral Solution** contains 5mg/5ml of the active substa

the other ingredients are mango flavour, disodium edetate, sodium enzoate (E211), Citric acid (E330), sodium citrate (E331) and purified vater. May also contain sodium hydroxide (E524) for pH adjustment. mango flavour contains acacia gum, furaneol, acetaldehyde, famesol, imonene and Carene.

What Captorpil Oral Solution looks like and the contents of the pact Captorpil Oral Solution is a clear, colourless solution supplied in 100ml amber glass bottler. Beach Solution pack, contains one bottle of solution, a Small closing syringe, a syringe adaptor to fit onto the bottle when measuring the dose and a 30ml dosing cyrul and solution, as Small Colour Solution pack contains one bottle of solution. In and Smil dosing syringes and a syringe adaptor to fit onto the bottle when measuring the dose.

Marketing Authorisation Holder Wockhardt UK Ltd, Ash Road North, Wrexham, LL13 9UF, UK

Manufacturer CP Pharmaceuticals Ltd, Ash Road North, Wrexham, LL13 9UF, UK

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ther sources of information listen to or request a copy of this leaflet in Braille, large print or aud lease call, free of charge: 0800 198 5000 (UK only). Please be ready to we the following information: Reference number

Captopril 25mg/5ml Oral Solution	PL 29831/0715
Captopril 5mg/5ml Oral Solution	PL 29831/0714

