INTERPRETATION INTO THE USER LEVOTHYROXINE 100 micrograms/5ml Oral Solution

Read all of this leaflet carefully before you start taking this medicine beca contains important information for you.

- Keep this leaflet. You may need to read it
- If you have any further questions, ask your doctor or pharmaciet
- doctor or pharmacist.

 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 get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. See

- side effects not between seachers 4.

 What is in this leaded:

 1. What Leveltyroxine Oral Solution is and what it is used for 2. What you read to know before you take Leveltyroxine Oral Solution 3. How to take eventyroxine Oral Solution 4. Possible side effects 5. How to state Leveltyroxine Oral Solution 6. Contents of the pack and other information 6.

What Levothyroxine Oral Solution is and what it is used for

What you need to know before you take Levothyroxine Oral Solution XDo not take Levothyroxine Oral Solution if: you are allergic (hypersensitive) to

- you are alled of thypersensible to be of the best of t

- hyperhyrodism (see the section on Prognancy and brosel-leading). Warnings and precautions 1 Talk to your doctor before taking Levothyroxine Oral Solution II: Levothyroxine Oral Solution II: Visit of the Control of th

Other medicines and Levothyroxine Oral Solution.

Solution.
Tell your doctor if you are taking, have recently taken or might take any other medicines, including medicines obtained without a prescription.

medicines, including medicines obtained without a crescription.
Levothyroxine can interfere with the action of some other drugs and some drugs can have an effect on Levothyroxine. In particular tell your adoctor or pharmacist if you take the following drugs:
Neudication to stop your blood clotting (for Medication for depression (for example Serraline, Impragring) with the property of the example Phenyton, Phenophori, Phenophoria, Phe

- Sucraffate, Cimetidine or aluminium hydroxide for a stomach ulcer
- Colestyramine to lower your cholesterol levels, or calcium carbonate or iron
- supplements

 Chloroquine or proguanil for the prevention of malaria
- malaria

 Protease inhibitors (for example ritonavir, indinavir and lopinavir) used to treat HIV

 Sevelamer (used to treat high levels of phosphate in the blood in patients with renal

Swolesmer (used to rout itspi levels of phosphate in the blood in patients with renal failure). Tyrosine kinase inhibitors (for example imaninis and sunifinity) used to treat cancer Propythiouracia (used to treat cancer Propythiouracia (used to treat cardiac series and law blood pressure). Betta-sympatheytics (used to treat cardiac series and law blood pressure). Sourcontaining products (treae can decrease absorption of leosthytoxione). Ordisalt (used to treat obesity). Platinosir (used to cortrol HV and chronic hepatitis C virus). Let your doctor or pharmacist know; Levothyroxine Oral Solution can be taken with hese medicines but not all the same times, including medicines obtained without a prescription.

prescription.

If you are due to have surgery

If you go into hospital to have an operation
tell the anaesthetist or the medical staff that
you are taking Levothyroxine Oral Solution. It may react with an anaesthetic (Kelamine)
which you may be given before an operation.
Levothyroxine Oral Solution with food,
drink and alcohol
You should take your Levothyroxine Oral
Solution on an empty stomach, usually before
breakfast.

Solution on an empty stomach, usually before breakfast.

Children and adolescents
Blood pressure will be regularly monitored when levothywoine treatment is started in very low birth weight preterm perchase because rapid fall in blood pressure (known as circulatory collapse) may occur.

Pregnancy and breast-feeding
Ask your doctor or prammaste for advice before taking any medicine. If you are pregnant or beast-feeding think I you are pregnant or beast-feeding think I you are pregnant or beast-feeding in the property of th

It taking this medicine because it
Levothyroxine Oral Solution contains
sodium methyl parahydroxybenzoate,
sodium propyl parahydroxybenzoate,
sodium propyl parahydroxybenzoate,
solyecer) and sodium.
This medicine contains sodium propyl
parahydroxybenzoate (EZ19) and sodium
methyl parahydroxybenzoate (EZ19)
and sodium
methyl parahydroxybenzoate (EZ19)
and sodium
methyl parahydroxybenzoate (EZ19)
Also contains Glyberd which may cause
headache, stomach upsel and darthroa.
This medicine contains £1.7 mg sodium (maxbradicine contains £1.7 mg sodium (maxbradicine contains £1.7 mg sodium (maxbradicine contains £1.7 mg sodium (maxtompenert of costingfaths said) in each 5
ml. This is equivalent to 1.1% of the
recommended maximum daily dietary intake
of sodium for an adult.

oscillation and adult.

3. How to take Levothyroxine Oral Solution
Solution
Always take this medicine exactly as your doctor has told you. Check with your doctor fry and are not sure.

Levothyroxine Oral Solution should be severed to the control of the control of the control of the control of the control or all these decided what dose you not condition. Your doctor will have decided what dose you condition, Your doctor will take blood samples at regular intervals to monitor your response to treatment. If you are switching from the oral solution to the tablet version of levothyroxine or from the tablet version to the oral solution or levothyroxine your doctor will monitor you make the control of the con

levothyroxine your doctor will monitor you more closely.

Administration
You should take your Levothyroxine Oral Solution on an empty stomach, usually before breakfast.

or hypothyroidism the usual daily dosages

For hypothyrodism the usual daily desages Adults and children over 12 years.

Adults and children over 12 years.

Adults and children over 12 years.

Be starting dose is 50 to 100 micrograms a very
5-4 weeks, until you are taking the right amount
for your condition. The usual manators
dose is 100 to 200 micrograms daily.
For diffuse non toxic gother or Hashimoto's
thyrodists the recommended dose is 50-200 micrograms and
micrograms per day. This dose also applies
micrograms per day. This dose also applies
those with heart disease.
For the treatment of thyroid cancer of thyroid cancer
for the treatment of thyroid cancer of thyroid cancer
per day.

Older patients (over 50 years of age):

The starting dose is 12.5 micrograms a day, increasing by 12.5 micrograms every 2 weeks until the correct dose is obtained. The usual final dose is between 50 and 200 micrograms daily. This dose also applies to patients with severe hypothyroidism, and to those with heart different.

Severe in pour years:
Children under 12 years:
The dose for children depends on their age or

weight.
They will be monitored to make sure they get the right close. The following is a guide:

and right dodd. The lembwing is a guide.		
Age	Micrograms per kg bodyweight	
Up to 1 month	5-10 micrograms	
Over 1 month	5 micrograms	

Lover I month | 5 micrograms

The duration of treatment is usually for life if you are being treated for hypothyroidism, non-loxic diffuse golfre or Hashitmotio's thyroidis.

Method of administration:

Wour doctor, pharmacist or nurse will show you how to administer time medicine. The box containing this medicine will contain a 10 ml graduated dosing pipette and a dosing adaptor.

adaptor.	
inderte de de de de la constante de la consta	

O'm) pipette, each numbered section is 1 ml and the smaller increments are 0.25 ml. Levothyroxine 100 micrograms/SMI O'al Solution: 1 ml is equivalent to 27 micrograms and 0.25 ml expunient to 5 micrograms and 0.25 ml expunient to 10 micrograms design pipette. If you have any questions about the does you should use on how to use the pipette, you should use no how to use the pipette, you should use no how to use the pipette, you should use for how to use the pipette, you should ask your doctor or pharmacies. Instructions for use:

Instructions for use:



On using the bottle for the first time, the pipetie adaptor must be fired. It will then stay in place for future doses. Holding the bottle, take the plastic pipette adaptor from the box and insert the adaptor into the box and insert the adaptor into the bottle neck (figure 2).

Ensure it is well fixed.





- Hold the pipette in place and turn the bottle upside down. Fill the pipette with a small amount of the suspension by pulling the piston down (figure 4), then push the piston up in order to remove any possible air.
- any possible air.

 Still holding the pipette in place, pull the piston down to the graduation mark corresponding to the quantity in millilitres (ml) prescribed by your doctor (figure 4).



- Turn the bottle the right way up. Remove the pipette from the adaptor (figure 5).
- Administer the contents of the pipetic into the mouth by pushing the piston to the bottom of the pipetic and ensure the medicine is swallowed. Do not remove the adaptor from the bottle nock, it is intended to stay in place. Close the bottle with the plastic screw cap.



Wash the pipette with warm water. Dry it with a clean paper towel and replace into the box

with your medicine.

If you take more Levothyroxine Oral
Solution than you should
If you accidentally take an overdose of your
medicine, either call your doctor straight
away, or go to your nearest hospital casually
department.
Symptoms of nearestoon limits of the control of the call
Symptoms of nearestoon limits.

away, or go to your nearest hospital cissually department. Symptoms of overdoos include fever, irregular heartbeat, muscle cramps, headache, resdessness, flucturing, oweating or durnfrees. Always take any remaining or durnfrees. Always take any remaining or durnfrees. Always take any remaining how the control of the con

blood lest.

If you stop taking Levothyroxine Oral Solution

It can be dangerous to stop taking your medicine without your doctor's advice.

If you are worried ask your doctor or pharmacist for advice.

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

Like all medicines, this medicine can cause side effects, although not everyoody gets them.
These usually only happen if the dose you are taking is too high.
This medicine contains

may Catuse arrange of delayed). If any of the following happen, stop taking Levothyroxine Oral Solution and tell your doctor immediately or go to the casualty department at your nearest hospital

• Swelling of the hands, feet, ankles, face, lips, mouth, or throat which may cause difficulty in swallowing or breathing
• Hives

Fairing.
Some patients may experience a severe reaction to high levels of thyroid normone. This is called a "hyroid crisis" and you should contact your doctor immediately if you have any of the following symptoms very high heartbeat low blood pressure, heart failure, yellowing of the shin and yes also called jaundice; confusion; fils. comia. These are all every serious side effects. If you have a property of the property of th

Tell your doctor if you notice any of the following: • fast or irregular heartbeat, • palpitations, • chest pain.

- chest pain,
 muscle cramps or weakness,
 headache,
 restlessness,
 excitability,
 flushing,
 sweating.

vorniting,
 fepting unwell,
 fepting unwell,
 feeling unwell,
 fepting unwell,
 fepting unwell,
 shaking known as tremos,
 shaking known as tremos,
 shaking known as tremos,
 sheeplessness,
 excessive weight loss,
 rash,
 technique,
 technique,

critation may slow or stop due to changes in bone growth. If you feel unwell in any other way, tell your double as soon as you can condominate the control of the control o

5. How to store Levothyroxine Oral Solution

Solvino

State of the development of the sight and reach of children.

Do not store above 25 °C.

Do not freeze.

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Do not store above 25 °C.

Do not see this medicine after the expiry date which is small on the label and canton after which is small on the label and canton after the last day of that month.

Levothyroxine Oral Solution is odougless. Do not use this medicine if you notice that the solution has an odour. Talk to your pharmacial.

pharmacist. Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicinies you no longer use. These measures will help to protect the environment. 6. Contents of the pack and other information

information
What Levothyroxine Oral Solution contains
The portion substance is levothyroxine sodium

The active substance is levoltyrone sodium Each 5 ml of oral solution contains levoltyroxine oguivalent to levoltyroxine sodium 100 micrograms. The other ingredients are glycerol, citric acid monohydrate. Sodium methyl paralydroxyberzoate (E219), sodium propyl paralydroxyberzoate (E217), and purified water.

What Levothyroxine Oral Solution looks like and contents of the pack

INKe and contents or the pace. Leventhyroxine Oral Solution is a clear, colourless solution supplied in 100 ml ami glass bottles. Each pack contains one bot of solution, a 10 ml dosing pipette and a bottle/pipette adaptor to fit onto the bottle when prescriped the dress.

bottle/pipette adaptor to fit onto the bott when measuring the dose. Marketting Authorisation Holder and Manufacturer: Marketting Authorisation Holder: Tan Pharma 1 Thane Road West, Notingham, England, NG2 3AA Linket Kingdom

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