

By reporting side effects you can help provide more information on the safety of this medicine.

5 How to store Liothyronine Sodium Tablets

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the label or carton. The expiry date refers to the last day of that month.

Store below 25°C. Store in the original package in order to protect from light.

Do not throw away any medicines 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 Contents of the pack and other information

What Liothyronine Sodium Tablets contain

- Each tablet contains 20 micrograms of the active substance, liothyronine sodium
- The other ingredients are pregelatinised maize starch, cellulose microcrystalline, light magnesium oxide, sodium starch glycolate and sodium stearyl fumarate.

What Liothyronine Sodium Tablets look like and contents of the pack

Liothyronine Sodium Tablets are round, white tablets with "KL" embossed on one side and a break line on the other. The score line is not intended for breaking the tablet. They are supplied in PVC/PE/PVDC/Alu blister containing 7, 10, 14, 20, 28, 30, 56, 60, 84, 90 or 112 tablets OR HDPE induction sealed bottle with child-resistant tamper-evident screw cap containing 2 g desiccant and 28 tablets.

Not all pack sizes may be marketed.

Marketing Authorisation Holder
Accord, Barnstaple, EX32 8NS, UK

Manufacturers

Accord Healthcare Limited
Sage House, 319 Pinner Road
North Harrow, Middlesex
HA1 4HF, United Kingdom

Accord-UK Limited
Whiddon valley
Barnstaple
Devon
EX32 8NS

Accord Healthcare Limited
Edgefield Avenue
Newcastle Upon Tyne
NE3 3NB, United Kingdom

This leaflet was last revised in December 2021.

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Package leaflet:
Information for the user

Liothyronine Sodium 20micrograms Tablets

Read all of this leaflet carefully before you start taking 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 nurse.
- 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, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.
- The full name of this medicine is Liothyronine Sodium 20micrograms Tablets but within the leaflet it will be referred to as Liothyronine Sodium Tablets.

What is in this leaflet

- 1 What Liothyronine Sodium Tablets are and what they are used for
- 2 What you need to know before you take Liothyronine Sodium Tablets
- 3 How to take Liothyronine Sodium Tablets
- 4 Possible side effects
- 5 How to store Liothyronine Sodium Tablets
- 6 Contents of the pack and other information

1 What Liothyronine Sodium Tablets are and what they are used for

Liothyronine Sodium Tablets are a form of thyroxine which is quick acting and long lasting. Thyroxine is a hormone produced by the thyroid gland in the neck which controls many body functions.

Liothyronine Sodium Tablets are used to:

- treat some of the more severe conditions in which the thyroid does not produce enough thyroxine.
- balance the effect of medicines used to treat an overactive thyroid.

2 What you need to know before you take Liothyronine Sodium Tablets

Do not take Liothyronine Sodium Tablets if you:

- know that you are allergic to Liothyronine Sodium or any of the other ingredients (listed in Section 6 at the end of this leaflet)
- have angina (chest pain when exercising) or conditions affecting your heart or circulation
- are suffering from thyrotoxicosis (condition due to over activity of the thyroid gland)

Speak to your doctor before you take this medicine if any of the above applies to you.

Warnings and precautions

Talk to your doctor or pharmacist before taking Liothyronine Sodium Tablets if you:

- are suffering from diabetes. Liothyronine Sodium Tablets may raise blood sugar levels

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- are suffering from a condition called myxoedema (which can happen when you have a problem with your thyroid gland) which makes your skin look swollen and dry
- are elderly
- have suffered from low levels of thyroid hormone in your body for a long time, as this may affect how your adrenal glands work. You may be given additional medication (corticosteroids) if this is the case
- are suffering from any heart problems
- are having increased blood pressure
- suffer from increased heart rate, sleeplessness, loose watery stools (suggesting increased metabolism) on initiation of treatment, dose reduction would be required
- are initiating treatment, as an ECG test done at the time would be valuable
- are pregnant or breast feeding.

Speak to your doctor before you take this medicine if any of the above applies to you.

Children and adolescents:

For more information, talk to your doctor.

Other medicines and Liothyronine Sodium Tablets:

Please tell your doctor or pharmacist if you are taking or have recently taken any other medicines, including medicines obtained without a prescription. Liothyronine Sodium Tablets may affect or be affected by the following medicines:

- Anticoagulants (e.g. warfarin) used to thin the blood and prevent blood clots
- Anticonvulsants (e.g. carbamazepine or phenytoin) used to prevent fits
- Insulin and other treatments for diabetes
- Medicines called cardiac glycosides (e.g. digoxin) used to treat heart conditions such as heart failure
- Tricyclic antidepressants (e.g. amitriptyline / imipramine) used to treat depression
- Colestyramine / colestipol which reduces the level of cholesterol (fats) in the blood
- Oral contraceptives ('the pill')

- Amiodarone, used to treat irregular heart beats
- Barbiturates, used to induce sleep and decrease anxiety
- Primidone, used for seizures or fits.

Pregnancy, breast feeding and fertility:

If you are pregnant or breast feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

The decision on whether it is best to take Liothyronine Sodium Tablets during pregnancy or breast feeding will be made by your doctor.

Driving and using machines

This medicine does not affect your ability to drive or use machinery.

Important information about some of the ingredients of Liothyronine Sodium Tablets

This medicine contains less than 1mmol Sodium (23mg) per dose, i.e. is essentially 'sodium-free'.

How to take Liothyronine Sodium Tablets

Always take Liothyronine Sodium Tablets exactly as your doctor has told you. Your doctor or pharmacist will decide your daily dose. You should check with your doctor or pharmacist if you are not sure.

Liothyronine Sodium Tablets are taken by mouth. They should be swallowed with a glass of water.

- If you have been prescribed a dose lower than 20 micrograms, you should allow a tablet to dissolve/disperse in 20ml of water for 10 minutes, in a small measuring cup.
- You should gently swirl the solution occasionally to aid the dissolution/dispersion.

- You should then swirl the solution for a few seconds prior to using a suitable oral syringe to withdraw the amount of liquid corresponding to the dose prescribed (5ml for a 5 micrograms dose; 10 ml for a 10 micrograms dose) and squirt the liquid directly into your mouth by gently pressing the plunger.
- Any remaining liquid should be discarded.

Adults:

The dose will depend upon your condition, ranging from 10 micrograms to 60 micrograms daily in divided doses.

Use in children and adolescents:

Children below 12 years of age:

The dose may be started at 5 micrograms a day.

Adolescents (Children 12 -17 years of age):

Initially 10 - 20 micrograms daily; increased to 60 micrograms daily in 2-3 divided doses.

Elderly:

The dose may be started at 5 micrograms a day.

Please note that your doctor will monitor your thyroid function regularly to make sure that you are given the right dose for your condition.

The score line is not intended for breaking the tablet.

If you take more Liothyronine Sodium Tablets than you should:

This may cause agitation, confusion, headache, sweating and a rapid pulse.

If you take too many tablets contact your doctor or nearest hospital casualty department as soon as possible. Take any remaining tablets and this leaflet with you so the medical staff will know what you have taken.

If you forget to take your Liothyronine Sodium Tablets:

Take the next dose at the correct time and then go on as before. It is important, in order for your medicine to work, that doses are not forgotten. Do not take a double dose to make up for a forgotten tablet.

If you stop taking Liothyronine Sodium Tablets:

Do not stop taking Liothyronine Sodium Tablets unless your doctor tells you to.

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

4 Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them. Side effects you could experience are:

Not known: (frequency cannot be estimated from the available data)

- Vomiting (being sick)
- Insomnia (sleeplessness)
- Fever
- Intolerance to heat
- Tremor (involuntary, rhythmic muscle movements)
- Allergic reactions such as rash, itching, oedema (abnormal accumulation of body fluid)
- Angina pain (pain in the chest when exercising)
- Irregular, thumping or fast heart beats
- Muscle cramps or weakness
- Diarrhoea
- Restlessness or excitability
- Headache, face and neck redness, sweating
- Loss of weight.

Additional side effects seen in children

Temporary loss of hair in children.

These effects normally mean the dose of the medicine needs changing. You should consult your doctor if they occur. The effects usually go away when the dose has been changed.

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme Website: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store.