Epilim Liquid 200 mg/5 ml

sodium valproate

sanofi



Is this leaflet hard to see or read? Phone 0800 035 2525 for help This medicine is subject to additional monitoring.

This will allow quick identification of new safety information. You can help by reporting any side effects you may get. See the end of section 4 for how to report side effects.

WARNING

Epilim Liquid, sodium valproate, can seriously harm an unborn baby when taken during pregnancy. If you are a female able to have a baby, you must use an effective method of birth control (contraception) at all times during your entire treatment with Epilim Liquid. Your specialist will discuss this with you, but you must also follow the advice in section 2 of this leaflet.

must also follow the advice in section 2 of this leaflet. Schedule an urgent appointment with your general practitioner (GP) for a referral to a specialist if you want to become pregnant or if you think you are pregnant.

Do not stop taking Epilim Liquid unless your specialist tells you to as your condition may become worse. If you are a parent or caregiver of a female child treated with Epilim Liquid, you must also read section 2 of this leaflet carefully and contact your child's GP once they experience their first period, the GP will refer your child to their specialist.

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, please ask your GP, specialist

If you have any further questions, please ask your GP, specialist or pharmacist.
 This medicine has been prescribed for you. 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 GP, specialist or pharmacist. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

- What Epilim Liquid is and what it is used for What you need to know before you take Epilim Liquid
- 3. How to take Epilim Liquid 4. Possible side effects 5. How to store Epilim Liquid
- Contents of the pack and other information

1. What Epilim Liquid is and what it is used for

What Epilim Liquid is

The name of your medicine is Epilim Liquid 200mg/5ml (called Epilim Liquid in this leaflet).

What Epilim Liquid contains

What Epilim Liquid contains Epilim Liquid contains Epilim Liquid contains a medicine called sodium valproate. This belongs to a group of medicines called anti-convulsants or anti-epileptic agents. It works by helping to calm the brain down. What Epilim Liquid is used for Epilim Liquid is used for treat epilepsy (fits) in adults and children. For male patients aged under 55 years not having used valproate before and for female patients aged under 55 years:

this medicine is only used when two specialists have agreed that your condition does not respond to other treatments.

2. What you need to know before you take Epilim Liquid



Do not take Epilim Liquid if:

- Do not take Epilim Liquid if:
 You are allergic (hypersensitive) to sodium valproate or any of the other ingredients of Epilim Liquid (listed in section 6). Signs of an allergic reaction include: a rash, swallowing or breathing problems, swelling of your lips, face, throat or tongue. You have liver problems, or you or your family have a history of liver problems, especially if caused by taking a medicine. You have a rare illness called porphyria which affects your metabolism.
 You have a known metabolic disorder, i.e a urea cycle disorder. You have a genetic problem caused by a mitochondrial disorder (e.g. Alpers-Huttenlocher syndrome). You have a deficiency in carnitine (a very rare metabolic disease) that is untreated.
 You are pregnant, unless two specialists have agreed that your

- disease) that is untreated.
 You are pregnant, unless two specialists have agreed that your condition does not respond to other treatments and the benefits of treatment outweigh the risks (see 'Pregnancy, breast-feeding and fertility Important advice for women' below). If you are a woman aged under 55 years who is able to have a baby, you must not take Epilim Liquid unless two specialists have agreed that your condition does not respond to other treatments and the benefits of treatment outweigh the risks and you use an effective method of birth control (contraception) at all times during your entire treatment with Epilim Liquid. Do not stop taking Epilim Liquid or your contraception until you have discussed this with your specialist. Your specialist will advise you further (see below under 'Pregnancy, breast-feeding and fertility Important advice for women').

Do not take this medicine if any of the above apply to you. If you are not sure, talk to your GP, specialist or pharmacist before taking



Warnings and precautions

Warnings and precautions

The risk of liver damage is increased if Epilim Liquid is taken by children under 3 years of age, in people taking other antiepileptic medicine at the same time or having other neurological or metabolic disease and severe forms of epilepsy.

A small number of people being treated with anti-epileptics such as sodium valproate have had thoughts of harming or killing themselves. If at any time you have these thoughts, immediately contact your GP or specialist.

As with other anti-epileptic drugs, convulsions may become worse or happen more frequently whilst taking this medicine. If this happens contact your GP or specialist immediately. If you or your child taking Epilim Liquid develops problems with balance and co-ordination, feeling lethargic or less alert, vomiting, tell your doctor immediately. This may be due to an increased amount of ammonia in the blood.

Serious skin reactions including Stevens-Johnson syndrome, toxic Serious skin reactions including Stevens-Johnson syndrome, toxic

epidermal necrolysis, drug reaction with eosinophilia and systemic symptoms (DRESS), erythema multiforme and angioedema have been reported in association with valproate treatment. Seek medical attention immediately if you notice any of the symptoms related to these serious skin reactions described in section 4. Talk to your GP, specialist or pharmacist before taking Epilim Liquid if:

▲ You have a brain disease or a metabolic condition affecting

You have a brain disease of a metabolic condition affecting your brain.
 You have problems with your pancreas.
 You have diabetes or are being tested for diabetes. This medicine may affect the results of urine tests.

may affect the results of urine tests.

A you know or your doctor suspects that there is a genetic problem caused by a mitochondrial disorder in your family, because of a risk of damage to your liver.

A you are suspected to suffer from any metabolic disorders, particularly hereditary enzyme deficiency disorders such as a "urea cycle disorder" because of a risk of increased ammonia level in the blood.

A you have a rare disorder named 'consisting palming descriptions.

 You have a rare disorder named 'carnitine palmitoyltransferase type II deficiency', because you are at an increased risk of muscle disorders

▲ You have impaired dietary intake in carnitine, found in meat and dairy products, especially in children less than 10 years old.

▲ You have a deficiency in carnitine and are taking carnitine.

▲ You have kidney problems. Your specialist may monitor your

valproate level or adjust your dose.

A You have an illness called 'systemic lupus erythematosus (SLE)' – a rare disease of the immune system which affects

skin, bones, joints and internal organs.

You have ever developed a severe skin rash or skin peeling. blistering and/or mouth sores after taking valproate

If you are not sure if any of the above apply to you, talk to your GP, specialist or pharmacist before taking Epilim Liquid.

Weight gain Taking Epilim Liquid may make you put on weight. Talk to your GP, specialist or pharmacist about how this will affect you.

Blood tests Your GP and/or specialist may request blood tests and liver function tests before and during your treatment with this medicine. Epilim Liquid can change the levels of liver enzymes shown in blood tests. This can mean that your or your child's liver is not working properly.

Other medicines and Epilim Liquid

Tell your GP, specialist or pharmacist if you are taking, have recently taken or might take any other medicines. This includes medicines you buy without a prescription, including herbal medicines. This is because Epilim Liquid can affect the way some other medicines work. Also, some medicines can affect the way Epilim Liquid works. In particular, check with your GP, specialist or pharmacist if you are taking any of the following:

• Some medicines used for pain and inflammation (salicylates)

such as aspirin.

Some other medicines used to treat fits (epilepsy) – see section 3, 'Patients taking other medicines for fits'. This includes medicines such as phenobarbital, primidone, phenytoin, carbamazepine, rufinamide, topiramate, acetazolamide, lamotrigine and felbamate. Cannabidiol (used to treat epilepsy and other conditions).

Medicines used to calm emotional and mental health disorders including rethiraphenia hipself disorders and deversion), such

(including schizophrenia, bipolar disorder and depression) such as quetiapine, diazepam and olanzapine.

• Monoamine oxidase inhibitors (MAOIs) such as moclobemide

lised to treat depression and anxiety), selegiline (used to treat Parkinson's disease), linezolid (used to treat infections).

Anticoagulants such as warfarin – used to thin the blood and prevent clots. Your doctor may change your dose of the blood

thinning medicine and monitor your treatment closely. Zidovudine and protease inhibitors such as lopinavir and ritonavir – used to treat HIV infection and AIDs.

Carbapenem agents (antibiotics used to treat bacterial infections) such as panipenem, imipenem, meropenem, rifampicin and erythromycin. The combination of Epilim Liquid and carbapenems should be avoided because it may decrease the effect of your

Some anti-infectives that contain pivalate (e.g., pivampicillin, adefovir dipivoxil). · Some medicines used to treat or prevent malaria such as

mefloquine and chloroquine.

- Temozolomide used to treat cancer.
 Cimetidine used to treat stomach ulcers.
 Cholestyramine used to lower blood fat (cholesterol) levels.
- Nimodipine used to treat bleeding in the brain
- (subarachnoid haemorrhage).

 Propofol used for anaesthesia.

 Oestrogen-containing products (including some birth control pills).

 Metamizole used to treat pain and fever.

 Methotrexate used to treat cancer and inflammatory diseases.
- Clozapine used to treat mental health conditions

gr.valproateandme.co.uk

Epilim Liquid with alcohol ohol intake is not recommended during treatment.

Pregnancy, breast-feeding and fertility

Important advice for female patients aged under 55 years

You must not use Epilim Liquid if you are pregnant, unless two specialists have agreed that your condition does not respond to other treatments and the benefits of treatment

outweigh the risks. If you are a female patient aged under 55 years, you must not the political control of the state of the st

Epilim Liquid.

Do not stop taking Epilim Liquid or your birth control (contraception), until you have discussed this with your specialist. Your specialist will advise you further.

The risks of valproate when taken during pregnancy

Contact your GP immediately if you are planning to have a baby or are pregnant. Your GP will urgently refer you to your specialist. Valproate carries a risk if taken during pregnancy. The higher the dose, the higher the risks but all doses carry a risk, including when valproate is used in combination with other

including when valproate is used in combination with other medicines to treat epilepsy. It can cause serious birth defects and can affect the physical and mental development of the child as it grows after birth and may lead to permanent disability. If you take valproate during pregnancy you have a higher risk than other women of having a child with birth defects that require medical treatment. Because valproate has been used for many years, we know that in women who take valproate around 11 babies in every 100 will have birth defects. This compares to 2-3 babies in every 100 born to women from the general population.

The most frequently reported birth defects include spina bifida (where the bones of the spine are not properly developed); facial and skull malformations; heart, kidney, urinary tract and sexual organ malformations; limb defects and multiple associated malformations affecting several organs and parts of the body. Birth defects may result in disabilities which may be severe and/or permanent.

the body. Bird defects may result in disabilities which may be severe and/or permanent.

- Hearing problems or deafness have been reported in children exposed to valproate during pregnancy.

- Eye malformations have been reported in children exposed to valproate during pregnancy in association with other congenital malformations. These eye malformations may affect vision. It is estimated that up to 30-40% of children whose mothers rook valproate during pregnancy may have problems with

took valproate during pregnancy may have problems with early childhood development. Children affected can be slow to walk and talk, intellectually less able than other children, and have difficulty with language and memory.

- Autism and related disorders are more often diagnosed in

and have difficulty with language and memory.
Autism and related disorders are more often diagnosed in children exposed to valproate during pregnancy and there is some evidence that children exposed to valproate during pregnancy are at increased risk of developing Attention Deficit Hyperactivity Disorder (ADHD).
If you take valproate during pregnancy, your baby may have a lower weight than expected for their age at birth.
Before prescribing this medicine to you, two specialists will have agreed that your condition does not respond to other treatments and the benefit of treatment outweigh the risks, and your specialists will have explained what might happen to your baby if you become pregnant whilst taking valproate.
If you decide later that you want to have a baby, you must not stop taking your medicine or your method of birth control (contraception) until you have discussed this with your specialist.
If you are a parent or a caregiver of a female child treated with valproate, you must contact their GP once your child using valproate experiences their first period (menarche). Their GP will refer your child to their specialist who will decide with another specialist whether valproate is the only possible treatment or whether another medicine should be prescribed.
Some birth control pills (oestrogen-containing birth control pills) may lower valproate levels in your blood. Make sure you talk to your GP, specialist or sexual health and contraception clinic about the method of birth control (contraception) that is the most appropriate for you.
Ask your specialist about taking folic acid when planning to

Ask your specialist about taking folic acid when planning to have a baby. Folic acid can lower the general risk of spina bifda and early miscarriage that exists with all pregnancies. However, it is unlikely that it will reduce the risk of birth defects associated with valproate use.

Please choose the situations which apply to you and read the descriptions below:

I AM STARTING TREATMENT WITH EPILIM LIQUID

I AM TAKING EPILIM LIQUID AND NOT PLANNING TO HAVE

A BABY

I AM TAKING EPILIM LIQUID AND PLANNING TO HAVE A BABY

I AM PREGNANT AND I AM TAKING EPILIM LIQUID

I AM STARTING TREATMENT WITH EPILIM LIQUID

I AM STARTING TREATMENT WITH EPILIM LIQUID

If you are a female patient aged under 55 years who is able to
have a baby, this medicine can only be prescribed for you if two
specialists have agreed that your condition does not respond to
other treatments and the benefits of treatment outweigh the
risks. If this is the first time you have been prescribed Epilim
Liquid, your specialist will have explained the risks to an unborn
child if you become pregnant. If you are able to have a baby, you
must use an effective method of birth control (contraception) at
all times during your entire treatment with Epilim Liquid. Talk to
your GP, specialist or sexual health and contraception clinic if
you need advice on birth control (contraception).
Key messages:

Key messages: Pregnancy must be excluded before start of treatment with Epilim Liquid with the result of a pregnancy test, confirmed by your

specialist. You must use an effective method of birth control (contraception) at all times during your entire treatment with Epilim Liquid. You must discuss appropriate and effective methods of

control (contraception) with your GP or specialist. Your GP or specialist will give you information on preventing pregnancy

specialist will give you information on preventing pregnancy and may refer you to a specialist for advice on birth control (contraception).

You must get regular (at least annual) appointments with a specialist experienced in the management of epilepsy. During this visit your specialist will reassess whether you should continue receiving treatment with valproate or whether another medicine should be prescribed. The specialist will make sure you are well aware of and have understood all the risks and advice related to the use of valproate during pregnancy.

Tell your specialist if you want to have a baby.

Tell your specialist immediately if you are pregnant or think you might be pregnant.

you might be pregnant.

I AM TAKING EPILIM LIQUID AND NOT PLANNING TO HAVE A BABY If you are a female patient aged under 55 years who is able to have a baby, this medicine can only be prescribed for you if two have a baby, this medicine can only be prescribed for you if two specialists have agreed that your condition does not respond to other treatments and the benefits of treatment outweigh the risks. If you are continuing treatment with Epilim Liquid and you are not planning to have a baby, you must use an effective method of birth control (contraception) at all times during your entire treatment with Epilim Liquid. Talk to your GP, specialist or sexual health and contraception clinic if you need advice on hirth control (contraception) birth control (contraception). Key messages:

You must use an effective method of birth control (contraception)

at all times during your entire treatment with Epilim Liquid.

You must discuss appropriate and effective methods of birth control (contraception) with your GP or specialist. They will give you information on preventing pregnancy and may refer you to a specialist for advice on birth control (contraception). You to a specialist for advice on oil at constant (consultations).

You must get regular (at least annual) appointments with a specialist experienced in the management of epilepsy. During this visit your specialist will reassess whether you should

this visit your specialist will reassess whether you should continue receiving treatment with valproate or whether another medicine should be prescribed. They will make sure you are well aware of and have understood all the risks and advice related to the use of valproate during pregnancy. Tell your GP or specialist if you want to have a baby. Tell your specialist, or GP to be urgently referred to your specialist, immediately if you are pregnant or think you might be pregnant. I AM TAKING EPILÍM LIQUID AND PLANNING TO HAVE A BABY

If you are planning to have a baby, first schedule an appointment with your GP. Your GP will urgently refer you to your specialist. Do not stop taking Epilim Liquid or your birth control (contraception) until you have discussed this with your specialist. Your specialist will advise you further. Babies born to mothers who have been on valproate are at

Babies born to mothers who have been on valproate are at serious risk of birth defects and problems with development (behaviour and learning disorders), which can be seriously debilitating and/or permanent. Babies are also at risk of lower weight than expected for their age at birth. Your GP will refer you to a specialist experienced in the management of epilepsy, so that other treatment options are evaluated early on. Your specialist can put several actions in place so that your pregnancy goes as smoothly as possible and any risks to you and your unborn child are reduced as much as possible. You must not use Epilim if you are pregnant, unless two specialists

have agreed that your condition does not respond to other treatments and the benefits of treatment outweigh the risks. Your specialist may decide to change the dose of Epilim Liquid, switch you to another medicine and stop treatment with Epilim Liquid and the programs before you become proport. long time before you become pregnant – this is to make sure your illness is stable.

Ask your specialist about taking folic acid when planning to have a baby. Folic acid can lower the general risk of spina bifida and early miscarriage that exists with all pregnancies. However, it is unlikely that it will reduce the risk of birth defects associated with valproate use. Key messages: • Do not stop taking Epilim Liquid unless your specialist

tells you to. Do not stop using your birth control (contraception) before you have talked to your specialist and worked together on a plan to ensure your condition is controlled and the risks to you and your baby are reduced.
First schedule an appointment with your specialist. During this visit your specialist will reassess whether you should continue receiving treatment with valorate or whether.

continue receiving treatment with valproate or whether another medicine should be prescribed. They will make sure you are well aware of and have understood all the risks and advice related to the use of valproate during pregnancy. Your specialist will try to switch you to another medicine or stop treatment with Epilim Liquid a long time before you

become pregnant. Schedule an urgent appointment with your GP to be urgently referred to your specialist, immediately if you are pregnant or think you might be pregnant.















I AM PREGNANT AND I AM TAKING EPILIM LIQUID

Do not stop taking Epilim Liquid unless your specialist tells you to as your condition may become worse.

Schedule an urgent appointment with your GP. Your GP will refer you immediately to your specialist if you are pregnant or think you might be pregnant. Your specialist will then advise you further. Babies born to mothers who have been on valproate are at serious risk of birth defects and problems with development (behaviour and learning disorders) which can be seriously debilitating and/or permanent. Babies are also at risk of lower weight than expected for their age at birth. Your GP will refer you to your specialist experienced in the management of epilepsy so that other treatment options can be evaluated.

treatment options can be evaluated. In the exceptional circumstances when two specialists have agreed that Epilim Liquid is the only available treatment option during pregnancy, you will be monitored very closely both for the management of your underlying condition and to check how your unborn child is developing. You and your partner should receive counselling and support regarding the valproate-exposed pregnancy. Ask your specialist about taking folic acid. Folic acid can lower the general risk of spina bifida and early miscarriage that exists with all pregnancies. However, it is unlikely that it will reduce the risk of birth defects associated with valproate use.

Key messages: Schedule an urgent appointment with your GP. Your GP will refer

Schedule an urgent appointment with your GP. Your GP will refer you immediately to your specialist if you are pregnant or think you might be pregnant. Your specialist will then advise you further.
 Do not stop taking Epilim Liquid unless your specialist tells you to.
 Make sure you are referred to a specialist experienced in the treatment of epilepsy to evaluate the possibility of other treatment options.
 You must get thorough counselling on the risks of Epilim Liquid during pregnancy, including malformations and physical and mental development disorders in children.
 Make sure you are referred to a specialist for prenatal monitoring to examine for potential malformations.

to examine for potential maiformations.

Make sure you read the Patient Guide that you will receive from your specialist, GP or pharmacist. If you are a female of childbearing potential, your specialist will discuss and complete the Annual Risk Acknowledgement Form with you and will ask you to sign it and keep it. You will also receive a Patient Card from your pharmacist to remind you of valproate risks in pregnancy.

Newborn babies of mothers who took valproate during pregnancy may have:

Pregnancy may have:
 Blood clotting problems (such as blood not clotting very well). This may appear as bruising or bleeding which takes a long

ime to stop.

Hypoglycaemia (low blood sugar).

Hypothyroidism (underactive thyroid gland, which can cause tiredness or weight gain).

Withdrawal syndrome (including agitation, irritability, hyperexcitability, jitteriness, hyperkinesia, muscle problems, tremor, convulsions and feeding problems). In particular, this may occur in newborns whose mothers have taken valproate during the last trimester of their pregnancy. during the last trimester of their pregnancy.

Breast-feeding

Very little Epilim Liquid gets into the breast milk. However, talk to your GP or specialist about whether you should breast-feed your baby. Ask your GP, specialist or pharmacist for advice before taking any medicine. Important advice for male patients

If you are a male aged under 55 years, before prescribing this medicine to you for the first time, two specialists will have

medicine to you for the first time, two specialists will have agreed that your condition does not respond to other treatments or the risk to fertility does not apply to you.

Your specialist will have explained to you the known risk of male infertility (see section 4 Possible side effects) and the potential risk in children born to fathers treated with valproate.

If you are a parent or a caregiver of a male child treated with valproate, a specialist will explain to you that there are studies showing toxic effects of valproate on the testes of animals receiving the medicine and it is unclear what this means for humans. Potential risks related to taking valproate in the 3 months before conception of a child

A study suggests a possible risk of neurodevelopmental conditions (problems with early childhood development) in children born to fathers treated with valproate in the 3 months before conception. In this study, around 5 children in 100 had such disorders when born to fathers treated with valproate in the 3 months before conception. In this study, around 5 children in 100 had such disorders when born to fathers treated with valproate as compared to around 3 children in 100 when born to fathers treated with lamotrigine or levetiracetam (other medicines that can be used to treat your disease). The risk for children born to fathers who stopped valproate treatment 3 months (the time needed to form new sperm) or longer before conception is not known. The study has limitations and therefore it is not clear if the increased risk for neurodevelopmental conditions suggested by this study is caused by valproate. Children affected can be slow to walk and talk, intellectually less able than other children, and have difficulty with language and memory. However, the study was not large enough to show which particular type of neurodevelopmental conditions children may be at risk of developing.

As a precautionary measure, your GP or specialist will discuss with you:

The potential risk in children born to fathers treated with valproate

The need to use effective contraception (birth control) for you and your female partner during treatment and for 3 months after stopping treatment

The need to consult your specialist when you are planning to conceive a child and before stopping contraception (birth control)

The possibility of other treatments that can be used to treat your disease, depending on your individual situation

Do not donate sperm when taking valproate or for 3 months after stopping valproate.

Do not donate sperm when taking valproate or for 3 months after stopping valproate.

Talk to your GP or specialist if you are thinking about having a baby. If your female partner becomes pregnant while you used valproate in the 3 months period before conception and you have questions, contact your GP or specialist. Do not stop your treatment without talking to your GP or specialist. If you stop your treatment, your symptoms may become worse. You should get regular appointments with your GP. During this visit your GP will discuss with you the precautions associated with valproate use. They will refer you to a specialist to discuss the possibility of other treatments that can be used to treat your disease, depending on your individual situation.

Make sure you read the Patient Guide that you will receive from

Make sure you read the Patient Guide that you will receive from your specialist, GP or pharmacist. If you are a male patient aged under 55 years starting treatment with valproate, your specialist will discuss and complete a risk acknowledgement form with you and will ask you to sign it and keep it. Driving and using machines

You may feel sleepy when taking Epilim Liquid. If this happens to you, do not drive or use any tools or machines. Taking other medicines used to treat fits or calm emotional and mental health problems may increase sleepiness. **Epilim Liquid contains**

Epilim Liquid contains

Colourant called ponceau 4R aluminium lake (E124):
This may cause allergic reactions including asthma in some people. You are more likely to have an allergy if you are also allergic to aspirin.

Sorbitol (E420): This medicine contains 647.5 mg per 5 ml. Sorbitol is a source of fructose. If your doctor has told you that you (or your child) have an intolerance to some sugars or if you have been diagnosed with hereditary fructose intolerance (HFI), a rare genetic disorder in which a person cannot break down fructose, talk to your doctor before you (or your child) take this medicine. Sorbitol may cause gastrointestinal discomfort and mild laxative effect.

Sodium methyl hydroxybenzoate and sodium propyl hydroxybenzoate: This may cause allergic reactions (may not happen straight away).

hydroxybenzoate: This may cause allergic reactions (may not happen straight away).

Sodium: This medicine contains 29.96mg sodium (main component of cooking/table salt) per 5ml. This is equivalent to less than 2% of the recommended maximum daily dietary intake of sodium for an adult per 5ml.

Ethanol: This medicine contains 0.0028mg of alcohol (ethanol) per 5ml. The small amount of alcohol in this medicine will not have any noticeable effects. 3. How to take Epilim Liquid

Always take Epilim Liquid exactly as your specialist has told you. Check with your specialist, GP or pharmacist if you are not sure. Epilim Liquid treatment must be started and supervised by a specialist experienced in the treatment of epilepsy.

Your specialist will decide how much Epilim Liquid to give you or your child depending on you or your child's body weight. If you feel the effect of your medicine is too weak or too strong, do not change the dose yourself but ask your GP or specialist. How to take this medicine

Take this medicine by mouth.

Take Epilim Liquid with or after food. This will help to stop the feelings of sickness that may happen after taking Epilim Liquid.

Do not mix Epilim Liquid with any other liquids. Do not dilute it.

Take this in 2 separate doses – half in the morning and half in the evening.

You will be able to measure the dose in the marked measuring cup supplied with the liquid.
The marks of the cup show you how to measure between 2.5ml (100mg) and 20ml (800mg).
If the dose is less than 2.5ml (100mg), talk to your specialist, GP or pharmacist about how to measure the dose.

condition

Adults (including the elderly)

How much to take

The starting dose is 600mg daily. Your specialist should gradually increase this dose by 200mg every 3 days depending on your

The usual dose is between 1000-2000mg (20-30mg per kilogram

of body weight) each day.
This may be increased to 2500mg each day depending on your illness.

Children over 20 kilograms

The starting dose should be 400mg daily. Your specialist should increase this dose depending on your child's illness. The usual dose is then between 20-30mg for each kilogram of

This may be further increased to 35mg for each kilogram of body weight each day

This may be further increased to 35mg for each kilogram of body weight each day depending on your child's illness.

Children under 20 kilograms

The usual dose is 20mg for each kilogram of body weight each day.

Depending on the child's condition your child's specialist may decide to increase this dose.

Patients with kidney problems

• Your specialist may decide to adjust your or your child's dose.

Your specialist may decide to adjust your or your child's dose.
 Patients taking other medicines for fits (epilepsy)
 You or your child may be taking other medicines for epilepsy at the same time as Epilim Liquid. If so, your specialist should gradually initiate treatment depending on you or your child's condition.
 Your specialist may increase the dose of Epilim Liquid by 5-10mg for each kilogram of body weight each day depending on which other medicines you are taking.

If you take more Epilim Liquid than you should

The following effects may happen: feeling sick or being sick,

If you or your child take more Epilim Liquid than you should, contact your GP or specialist urgently or go to a hospital casualty department immediately. Take the medicine pack with you. This is so the doctor knows what you have taken.

headache, blurred vision due to pupil of the eye becoming smaller, dizziness, poor reflexes, confusion, memory loss and tiredness. You may also have weak or 'floppy' muscles, fits (seizures), loss of consciousness, behavioural changes and breathing difficulties such as fast breathing, shortness of breath or chest pain.

If you forget to take Epilim Liquid

If you or your child forget to take a dose, take it as soon as you remember. However, if it is nearly time for the next dose, skip the missed dose. Do not take a double dose to make up for a forgotten dose. If you stop taking Epilim Liquid

Do not stop taking Epilim Liquid or alter your or your child's dose without checking with your specialist. If you or your child stop taking Epilim Liquid without your specialist's advice, your condition may get worse.

Make sure you or your child keep your regular appointments for a check up. They are very important as your or your child's dose may need to be changed. If you or your child go into hospital or visit another doctor or a dentist, tell them you are taking Epilim Liquid. If you have any further questions on the use of this product, ask your GP, specialist or pharmacist.

Like all medicines, Epilim Liquid can cause side effects, although not everybody gets them. Side effects are more likely to happen at the start of treatment.

although not everybody gets them. Side effects are more likely to happen at the start of treatment.

Tell your GP, specialist or go to a hospital straight away if you notice any of the following serious side effects - you may need urgent medical treatment:

• You have an allergic reaction which may manifest as:

- Blisters with skin detachment (blistering, peeling or bleeding on any part of your skin (including your lips, eyes, mouth, nose, genitals, hands or feet) with or without rash), sometimes with flu-like symptoms such as fever, chills, or aching muscles. These may be signs of conditions named 'Toxic epidermal necrolysis' or 'Stevens-Johnson Syndrome'.

- Skin rash or skin lesions with a pink/red ring and a pale centre which may be itchy, scaly or filled with fluid. The rash may appear especially on the palms or soles of your feet. These may be signs of a condition named 'erythema multiforme'.

- Allergy-triggered swelling with painful itchy welts (most often around the eyes, lips, throat and sometimes hands and feet) and swallowing or breathing problems. These may be signs of 'angioedema' or an anaphylactic reaction.

- Syndrome with skin rash, fever, lymph node enlargement and possible impairment of other organs. These may be signs of a condition named 'Drug Rash with Eosinophilia and Systemic Symptoms (DRESS)'.

- Liver problems and problems of the pancreas may show as a sudden illness which may happen in the first six months of treatment. This happens in a very small number of people taking Epilim Liquid. It includes feeling sick (nausea) and being sick (vomiting) many times; extreme tiredness, drowsiness and weakness; stomach pain including severe upper stomach pain; yellowing of the skin or whites of the eyes (jaundice): loss of appetite; swelling of the legs and feet (may also include other parts of the body); worsening of your fits or a general feeling of being unwell. Your doctor may tell you to stop taking Epilim Liquid immediately if you have these symptoms.

- Blood disorders that can be shown

problems or decreased platelet count, or getting more infections than usual (thrombocytopenia)
Severe decrease of white blood cells or bone marrow failure,

sometimes revealed by fever and breathing difficulty (agranulocytosis)
Decreased red blood cell count (anaemia) or abnormally increased red blood cell size (macrocytosis)
Bone marrow disorders that affect red blood cells, white

 Bone marrow disorders that affect red blood cells, white blood cells and platelets (pancytopenia)
 Drowsiness, change in consciousness level (including coma), confusion, loss of memory, abnormal behaviour including changes in attention, concentration and mood. This could also be associated with hallucinations or more frequent or severe fits. This is more likely if other medicine to treat fits such as phenobarbital and topiramate are taken at the same time or if the Epilim Liquid and topiramate are taken at the same time or if the Epilim Liquid starting dose is high or has been suddenly increased.

Underactive thyroid gland, which may cause tiredness or weight gain (hypothyroidism)

Difficulty breathing, pain or pressure in the chest (especially when breathing in), shortness of breath and dry cough due to buildup of fluid around the lungs (pleural effusion)

An increase in the number and severity of convulsions

Muscle pain and weakness (rhabdomyolysis)

Joint pain, fever, fatigue or rash. These may be signs of systemic lupus erythematosus (SLE).

Problems with balance and co-ordination, feeling lethargic or less alert, associated with being sick (vomiting). This may be due to an increased amount of ammonia in your blood.

Shakiness (tremor), jerky muscle movements, unsteadiness when walking (parkinsonism, extrapyramidal disorder, ataxia)

Rapid, uncontrollable movement of the eyes

Kidney disease or kidney problems (renal failure, tubulointerstitial nephritis and Fanconi syndrome) which may manifest as reduced urinary output or blood in the urine

Confusion, that could be due to decreased levels of sodium in your blood indeptified by a blood test of the according named

Confusion, that could be due to decreased levels of sodium in your blood, identified by a blood test, or to a condition named 'Syndrome of Inappropriate Antidiuretic Hormone (SIADH) secretion'

Tell your GP, specialist or pharmacist if any of the following side effects get serious or lasts longer than a few days, or if you notice any side effects not listed in this leaflet:

• Feeling sick (nausea) haing sick (nausea)

Feeling sick (nausea), being sick (vomiting), stomach ache or diarrhoea, especially when starting treatment. This may be helped by taking the liquid with food.

Overgrowth of gums (gingival hypertrophia), swelling of gums or mouth, sore mouth, mouth ulcers and burning feeling of mouth (stomatic).

mouth (stomatitis) Headache Hearing loss, hearing problems or deafness

Double vision

Nail and nail bed disorders
Skin problems such as rashes. These happen rarely, but more

often in people also taking lamotrigine. Transient hair loss, abnormal hair growth, abnormal hair

Iransient hair loss, abnormal hair growth, abnormal hair texture, changes in hair colour
Darker areas of skin and mucosae (hyperpigmentation)
Increased levels of some hormones (androgens), which may lead to increased hair growth on the face, breasts or chest (particularly in women), acne or thinning hair
Skin rash caused by inflammation of small blood vessels (vasculitis)
Irregularity or absence of women's period, pain during women's pariod cytes in the operiod (palyeystic ovaries).

Irregularity or absence of women's period, pain during women's period, cysts in the ovaries (polycystic ovaries)
 Breast enlargement in men, male infertility (usually reversible after treatment discontinuation and may be reversible after dose reduction. Do not stop your treatment without speaking to your specialist first).
 Swelling of the feet and legs (oedema)
 Obesity, weight gain – as your appetite may be increased
 Bedwetting or increased need to pass urine, urinary incontinence (unintentional passing of urine)
 Passing a lot of urine and feeling thirsty (Fanconi syndrome)
 Decrease in carnitine levels (shown in blood or muscular tests)
 Seeing, feeling or hearing things that are not there (hallucinations)
 Aggression, agitation, disturbance in attention, abnormal behaviour, restlessness/hyperactivity, memory impairment, or cognitive or learning disorder
 Tingling or numbness in the hands and feet
 Lowering of normal body temperature

There have been reports of bone disorders including osteopenia and osteoporosis (thinning of the bone) and fractures. Check with your GP, specialist or pharmacist if you are on long-term anti-epileptic medication, have a history of osteoporosis, or take steroids.

Lowering of normal body temperature

Tests Epilim Liquid can change levels of liver enzymes, blood clotting factors, salts or sugars shown up on blood and urine tests. Additional side effects in children

Some side effects of valproate occur more frequently in children or are more severe compared to adults. These include liver damage, inflammation of the pancreas (pancreatitis), bedwetting (enuresis), renal dysfunction (Fanconi Syndrome), overgrowth of gum tissue, aggression, agitation, disturbance in attention, abnormal behaviour, hyperactivity and learning disorder.

Reporting of side effects If you get any side effects, talk to your GP, specialist, 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 at: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store.

By reporting side effects, you can help provide more information on the safety of this medicine. 5. How to store Epilim Liquid Keep this medicine out of the sight and reach of children. Do

not take this medicine after the expiry date shown on the label and carton after "EXP". The expiry date refers to the last day of that month.

Store below 25°C and away from direct sunlight.

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

What Epilim Liquid contains

What Epilim Liquid contains
Each 5ml of the liquid contains 200mg of the active substance, sodium valproate.
The other ingredients are hydroxyethyl cellulose, sorbitol, sodium methyl hydroxybenzoate, sodium propyl hydroxybenzoate, saccharin sodium, Ponceau 4R (E124), Flavour IFF cherry 740 and citric acid anhydrous.
What Epilim Liquid looks like and contents of the pack

Epilim Liquid 100Ks 11Ke and contents of the pack Epilim Liquid is a red, cherry flavoured liquid supplied in amber glass bottles of 300ml. Each bottle is fitted with a plastic child-proof cap and includes a measuring cup marked with graduations of 2.5ml, 5ml, 10ml, 15ml and 20ml.

Marketing Authorisation Holder and Manufacturer

Marketing Authorisation Holder
Sanofi, 410 Thames Valley Park Drive, Reading, Berkshire, RG6
1PT, UK
Tel: 0800 035 2525

email: uk-medicalinformation@sanofi.com

Manufacturer Sanofi Winthrop Industrie-Tours 30-36 Avenue Gustave Eiffel 37100 Tours

This leaflet does not contain all the information about your medicine. If you have any questions or are not sure about anything, ask your GP, specialist or pharmacist.

France

This leaflet was last revised in March 2025 © Sanofi, 1983-2025 Other sources of information For the most up to date patient information leaflet and important safety information on this product for all patients, scan the QR code included in this leaflet with

a smartphone. The same information is also available on the following URL: qr.valproateandme.co.uk