

Package leaflet: Information for the user

Carbidopa/Levodopa Orion 25 mg/100 mg tablets Carbidopa/Levodopa Orion 12.5 mg/50 mg tablets carbidopa/levodopa

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 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 section 4.

What is in this leaflet

1. What Carbidopa/Levodopa Orion is and what it is used for
2. What you need to know before you take Carbidopa/Levodopa Orion
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1. What Carbidopa/Levodopa Orion is and what it is used for

Carbidopa/Levodopa Orion improves the signs of Parkinson's disease in adults. Parkinson's disease is a long-term illness where:

- you become slow and unsteady
- your muscles feel stiff
- you may develop shaking or trembling (called "tremor").

If not treated, Parkinson's disease can make it hard for you to continue your normal daily activities.

Carbidopa/Levodopa Orion contains two different medicines called: carbidopa and levodopa.

- carbidopa belongs to a group of medicines called "aromatic amino acid decarboxylase inhibitors". It helps levodopa work more effectively by slowing the speed at which levodopa is broken down in your body.
- levodopa turns into a material called "dopamine" in your brain. The dopamine helps to improve the signs of your Parkinson's disease.

2. What you need to know before you take Carbidopa/Levodopa Orion

Do not take Carbidopa/Levodopa Orion:

- if you are allergic to carbidopa or levodopa or any of the other ingredients of this medicine (listed in section 6)
- if you have ever had skin cancer or you have any unusual moles which have not been examined by your doctor
- if you are taking certain medicines called 'MAOIs' (Monoamine Oxidase Inhibitors) used for depression. You need to stop using these medicines at least two weeks before you start Carbidopa/Levodopa Orion (see also under '**Other medicines and Carbidopa/Levodopa Orion**' below)
- if you have a condition called 'narrow-angle glaucoma' that may cause a sudden build up of pressure in the eye
- if you have a severe mental disorder
- if you are pregnant, might become pregnant, or are breast-feeding.

Do not take Carbidopa/Levodopa Orion if any of the above apply to you. If you are not sure, talk to your doctor or pharmacist before taking Carbidopa/Levodopa Orion.

Warning and precautions

Talk to your doctor, pharmacist or nurse before taking Carbidopa/Levodopa Orion:

- if you have a history of fits (convulsions)
- if you have had an ulcer in your gut (called ‘duodenal’ or ‘peptic ulcer’) or have vomited blood
- if you have had a heart attack, heart beat problems, circulation or breathing problems
- if you have had kidney, liver or hormonal problems
- if you have had depression or other mental problems
- if you have a condition called ‘chronic wide-angle glaucoma’ that may cause a build up of pressure in the eye. You will need to have regular checks on the pressure in your eye
- if you sometimes have sudden sleep attacks or sometimes feel very sleepy
- if you are due to have surgery.

If you are not sure if any of the above apply to you, talk to your doctor or pharmacist before taking Carbidopa/Levodopa Orion.

Tell your doctor if you or your family/carer notices you are developing addiction-like symptoms leading to craving for large doses of Carbidopa/Levodopa Orion and other medicines used to treat Parkinson’s disease.

Tell your doctor if you or your family/carer notices you are developing urges or cravings to behave in ways that are unusual for you or you cannot resist the impulse, drive or temptation to carry out certain activities that could harm yourself or others. These behaviours are called impulse control disorders and can include addictive gambling, excessive eating or spending, an abnormally high sex drive or an increase in sexual thoughts or feelings. Your doctor may need to review your treatments.

Other medicines and Carbidopa/Levodopa Orion

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines, including medicines obtained without a prescription. This includes herbal medicines. This is because Carbidopa/Levodopa Orion can affect the way some other medicines work. Also some other medicines can affect the way Carbidopa/Levodopa Orion works.

In particular tell your doctor or pharmacist if you are taking any of the following medicines:

- Medicines for Parkinson’s disease containing levodopa:
 - If they are ‘slow release’, you will need to wait 24 hours after your last dose before starting Carbidopa/Levodopa Orion.
 - If they are ‘normal release’, you will need to wait 12 hours after your last dose before starting Carbidopa/Levodopa Orion.
 - Tell the doctor or pharmacist even if you have only taken them in the past.
- Medicines for Parkinson’s disease which do not contain levodopa will usually be continued. However, your dose may be changed.
- Medicines for mental problems (including depression), tuberculosis (TB), high blood pressure, muscle spasms, epilepsy or other diseases related to involuntary movements. Your dose may need to be changed.
- Medicines to treat low iron. Your dose may need to be changed.
- Medicines called ‘MAOIs’ (see also ‘**Do not take Carbidopa/Levodopa Orion**’).

- Anticholinergic medicines (such as orphenadrine, trihexyphenidyl, benztropine and procyclidine). Your dose may need to be changed.
- Phenytoin which is used to treat fits (convulsions).
- Papaverine which is used to treat impotence in men.

If you are not sure if any of the above apply to you, talk to your doctor or pharmacist before taking this medicine. Your doctor or pharmacist has a more complete list of medicines to avoid while taking Carbidopa/Levodopa Orion.

Tests while you are taking Carbidopa/Levodopa Orion

This medication can affect some laboratory tests that your doctor may perform on blood or urine samples. Please remind your doctor if you are taking Carbidopa/Levodopa Orion and are having any tests.

Carbidopa/Levodopa Orion with food and drink

Try to avoid taking your tablets with a heavy meal. If your diet contains too much protein (meat, eggs, milk, cheese) Carbidopa/Levodopa Orion may not work as well as it should.

Pregnancy and breast-feeding

Do not take Carbidopa/Levodopa Orion if you are pregnant, might become pregnant or are breast-feeding. Levodopa, one of the substances in Carbidopa/Levodopa Orion, is passed into human milk.

Ask your doctor or pharmacist for advice before taking any medicine, if you are pregnant or breast-feeding.

Driving and using machines

- Carbidopa/Levodopa Orion affects different people in different ways. Some people have side effects which affect their ability to drive or use tools or machines (see section 4 Possible side effects). Do not drive or use tools or machines if you get these effects.
- Carbidopa/Levodopa Orion can also make you sleepy or cause 'sudden sleep attacks'. If this happens to you, you must not drive or use tools or machines. Your doctor will tell you if you can start driving again if these attacks stop.

3. How to take Carbidopa/Levodopa Orion

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

Taking this medicine

- If the tablet is broken when you remove it from the bottle, throw away the pieces and take another tablet (the full dose) from the bottle.
- Taking only part of a tablet (a partial dose) may cause symptoms to get worse.
- Take this medicine by mouth.
- Although your medicine can have an effect after one day, it may take up to seven days to work.
- Take the tablets at regular time intervals according to your doctor's instructions.
- Do not change the times at which you take your tablets or take any other medicines for Parkinson's disease without first consulting your doctor.
- Try to avoid taking your tablets with a heavy meal.

If you have not had levodopa before

The recommended dose for Carbidopa/Levodopa Orion 12.5 mg/50 mg Tablets is one tablet three or four times a day.

The recommended dose for Carbidopa/Levodopa Orion 25 mg/100 mg is one tablet three times a day.

If you have had levodopa before

Your doctor will ask you to stop taking your medicine for Parkinson's disease before you start taking Carbidopa/Levodopa Orion.

The recommended dose will depend on what you were taking before.

The recommended dose for Carbidopa/Levodopa Orion 25 mg/100 mg is one tablet three or four times a day.

More than one Carbidopa/Levodopa Orion product may be prescribed by your doctor. If you have been given different Carbidopa/Levodopa Orion tablets to take, make sure that you are taking the correct one at the right time.

Use in children and adolescents

Carbidopa/Levodopa Orion is not suitable for children under the age of 18 years.

If you take more Carbidopa/Levodopa Orion than you should

If you take too many tablets see your doctor immediately.

If you forget to take Carbidopa/Levodopa Orion

Do not take a double dose to make up for a forgotten dose.

If you stop taking Carbidopa/Levodopa Orion

Do not stop taking Carbidopa/Levodopa Orion or change your dose without talking to your doctor first. When you stop taking Carbidopa/Levodopa Orion the following can occur: stiff muscles, high temperature (fever) and mental changes.

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.

Stop taking Carbidopa/Levodopa Orion and see your doctor straight away, if you notice any of the following serious side effects:

- allergic reaction, the signs may include hives (nettle rash), itching, rash, swelling of your face, lips, tongue or throat. This may cause difficulty in breathing or swallowing
- chest pain
- uneven (irregular) heart beat or palpitations
- dizziness on standing-up quickly
- bleeding from your gut which may be seen as blood in your faeces or darkened faeces (gastro-intestinal bleeding)
- blood problems, the signs may include pale skin (pallor), tiredness, fever, sore throat or mild bruising and prolonged bleeding after injury
- stiff muscles, high fever
- mental changes including delusions, hallucinations and depression
- fits (convulsions).

The most common side effects are

- abnormal movements such as twitching or spasms (which may or may not be like your Parkinson's symptoms)
- nausea
- urinary tract infections.

Other side effects include

- fainting, anorexia, high blood pressure
- inflammation of the veins, being sick (vomiting), diarrhoea, discoloration of urine, sweat or saliva
- on-off phenomenon, characteristic of some people with long-standing Parkinson's disease. This is when you can have unpredictable changes from being mobile - "on" - to a sudden inability to move - "off". "Off" to "on" can occur just as suddenly
- dizziness; sleepiness (including excessive drowsiness or sudden sleep onset episodes), pins and needles
- dream abnormalities, confusion, feeling agitated, shortness of breath, hair loss.

You may experience the following side effects:

- Craving for large doses of Carbidopa/Levodopa Orion in excess of that required to control motor symptoms, known as dopamine dysregulation syndrome. Some patients experience severe abnormal involuntary movements (dyskinesias), mood swings or other side effects after taking large doses of Carbidopa/Levodopa Orion.
- inability to resist the impulse to perform an action that could be harmful, which may include:
 - strong impulse to gamble excessively despite serious personal or family consequences
 - altered or increased sexual interest and behaviour of significant concern to you or to others, for example, an increased sexual drive
 - uncontrollable excessive shopping or spending
 - binge eating (eating large amounts of food in a short time period) or compulsive eating (eating more food than normal and more than is needed to satisfy your hunger).

Tell your doctor if you experience any of these behaviours; he/she will discuss ways of managing or reducing the symptoms.

Side effects that have been reported with medicines containing levodopa.

These may be experienced when taking Carbidopa/Levodopa Orion.

Nervous system:

- loss of control over the voluntary movements of everyday life
- numbness, increased hand tremor, muscle twitching, muscle cramp, irregular movement of jaw muscles resulting in difficulty opening the mouth
- difficulty sleeping, feeling anxious or high, falling over and abnormal walking patterns
- headache

Eyes:

- drooping eyelid and dilated pupil
- changes in vision, irregular movement of the eye

Digestive system:

- indigestion, dry mouth, bitter taste
- swelling of the salivary glands, difficulty swallowing, grinding of the teeth
- hiccups, abdominal pain and distress, constipation, wind
- burning sensation of the tongue.

Sexual:

- persistent abnormal erection of the penis

Urinary:

- difficulty passing urine or incontinence (inability to control urine flow)

Skin:

- changed patches of pigmented skin, including, irritated or irregular moles, or moles in which you have noticed changes (melanoma)

General:

- weight gain or loss, swelling in the limbs
- flushing, hot flushes, increased sweating
- feeling weak, faint or tired
- hoarseness, general feeling of being unwell
- increased energy or activity, unusual breathing pattern

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 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 Carbidopa/Levodopa Orion

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

This medicine does not require any special temperature storage conditions. Store in the original package in order to protect from light.

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

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 Carbidopa/Levodopa Orion contains

- The active substances are carbidopa and levodopa. Each tablet contains carbidopa monohydrate equivalent to 12.5 mg or 25 mg carbidopa and 50 mg or 100 mg levodopa.
- The other ingredients are croscarmellose sodium, magnesium stearate, maize starch, mannitol (E421), povidone.

What Carbidopa/Levodopa Orion looks like and contents of the pack

Carbidopa/Levodopa Orion 25 mg/100 mg are white or off-white round tablets, 10 mm in diameter, scored and marked "LC 100" on one side.

Carbidopa/Levodopa Orion 12.5 mg/50 mg are white or off-white round tablets, 7 mm in diameter, scored and marked "LC 50" on one side.

Carbidopa/Levodopa Orion is available in a bottle containing 100 tablets.

Marketing Authorisation Holder

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Manufacturer

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For any information about this medicine, please contact the local representative of the Marketing Authorisation Holder:

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