Mirtazapine 30 mg Tablets (POM)

Package Leaflet: Information for the Patient

Mirtazapine 30 mg 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 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 Mirtazapine is and what it is used for
- 3. How to take Mirtazapine

Mirtazapine is one of a group of medicines called antidepressants, which are used to treat depression illness in adults. It works by helping to relieve the shortage of messenger chemicals in the brain (such as serotonin and noradrenaline) which is linked to depression. Common signs of depression include feelings of worthlessness or deep sadness; difficulty with everyday tasks; sleeping too much or not being able to sleep; feeling anxious; and changes in appetite Mirtazapine will take 1 to 2 weeks before it starts working. After 2 to 4 weeks you may start feeling better. You must talk to your doctor if you do not feel better or if you feel worse after 2 to 4 weeks. More information is in section 3 heading "When can you expect to start feeling better".

2. What you need to know before you take Mirtazapine

Do not take Mirtazapine:

if you are hypersensitive (allergic) to mirtazapine or to any of the other ingredients (listed in section 6). if you are taking or have recently taken (within the last two weeks) medicines called monoamine oxidase inhibitors (MAO-Is).

Warnings and precautions Talk to your doctor or pharmacist before taking

If you are taking buprenorphine-containing medicinal products. The use of these medicines together with Mirtazapine can lead to serotonin syndrome, a potentially life-threatening condition (see "Other medicines and Mirtazapine tablets.").

Tell your doctor before taking Mirtazapine: If you have ever developed a severe skin rash or skin peeling, blistering and/or mouth sores after taking

Mirtazapine. Children and adolescents

Mirtazapine should normally not be used for children and adolescents under 18 years because efficacy was not demonstrated. Also, you should know that patients under 18 have an increased risk of side-effects such as suicide attempt, suicidal thoughts and hostility (predominantly aggression, oppositional behaviour and anger) when they take this class of medicines. Despite this, your doctor may prescribe Mirtazapine for patients under 18 because he/she decides that this is in their best interests. If your doctor has prescribed Mirtazapine for a patient under 18 and you want to discuss this, please go back to your doctor. You should medicines for allergies such as cetirizine; inform your doctor if any of the symptoms listed above develop or worsen when patients under 18 are taking Mirtazapine. Also, the long-term safety effects concerning growth, maturation and cognitive and behavioural development of Mirtazapine in this age group have not yet been demonstrated. In addition, significant weight gain has been observed in this age

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Thoughts of suicide and worsening of your depression

compared with adults.

If you are depressed you can sometimes have thoughts of harming or killing yourself. These may be increased when first starting antidepressants, since these medicines all take time to work, usually about two weeks but sometimes longer.

category more often when treated with Mirtazapine

- You may be more likely to think like this: • if you have previously had thoughts about killing or harming yourself.
- if you are a young adult. Information from clinical trials has shown an increased risk of suicidal behaviour in adults aged less than 25 years with psychiatric conditions who were treated with an antidepressant.
- →If you have thoughts of harming or killing yourself at any time, contact your doctor or go to a hospital straightaway.

You may find it helpful to tell a relative or close friend that you are depressed, and ask them to read this leaflet. You might ask them to tell you if they think your depression is getting worse, or if they are worried about changes in your behaviour. Also take special care with Mirtazapine

- if you have, or have ever had one of the following
- conditions. → Tell your doctor about these conditions before taking Mirtazapine, if not done previously epilepsy (seizures or fits). If you develop seizures or your seizures become more frequent, stop taking
- Mirtazapine and contact your doctor immediately; liver disease, including jaundice. If jaundice occurs stop taking Mirtazapine and contact your doctor

kidney disease;

certain kinds of heart conditions that may change your heart rhythm, a recent heart attack, heart failure or take certain medicines that may affect heart's **schizophrenia.** If psychotic symptoms, such as

paranoid thoughts become more frequent or severe, contact your doctor straightaway; manic depression (alternating periods of feeling

elated/overactivity and depressed mood). If you start feeling elated or over-excited, stop taking Mirtazapine and contact your doctor immediately; heart disease or low blood pressure

• difficulty in passing water (urine), possibly caused by an enlarged prostate gland

eye disease, such as increased pressure in the eye (glaucoma); diabetes (you may need to adjust your dose of insulin or other antidiabetic medicines);

if you develop signs of infection such as inexplicable high fever, sore throat and mouth ulcers. → Stop taking Mirtazapine and consult your doctor immediately for a blood test. In rare cases these symptoms can be signs of disturbances in blood cell production in the bone marrow. While rare, these symptoms most commonly appear after 4-6 weeks of

PHARMACODE

- 2. What you need to know before you take Mirtazapine
- 4. Possible side effects
- 5. How to store Mirtazapine
- 6. Contents of the pack and other information

1. What Mirtazapine is and what it is used for

sensitive to the side-effects of antidepressants. The name of your medicine is Mirtazapine 30 mg Serious skin reactions including Stevens-Johnson syndrome (SJS), toxic epidermal necrolysis (TEN) and drug reaction with eosinophilia and systemic symptoms (DRESS) have been reported with the use of Mirtazapine. Stop using and seek medical attention immediately if you notice any of the symptoms described in section 4 in relation to these serious skir reactions. If you have ever developed any severe skin reactions, treatment with Mirtazapine should not be restarted. Other medicines and Mirtazapine Tell your doctor or pharmacist if you are taking,

have recently taken or might take any other medicines

• if you are an elderly person. You could be more

Do not take Mirtazapine in combination with: monoamine oxidase inhibitors (MAO inhibitors). Also, do not take Mirtazapine during the two weeks after you have stopped taking MAO inhibitors. If you stop taking Mirtazapine, do not take MAO inhibitors during the next two weeks either.

Examples of MAO inhibitors are moclobemide, tranylcypromine (both are antidepressants) and selegiline (used for Parkinson's disease).

Take care when taking Mirtazapine in combination

antidepressants such as SSRIs, venlafaxine and L-tryptophan or triptans (used to treat migraine), tramadol (a pain-killer), linezolid (an antibiotic), **lithium** (used to treat some psychiatric conditions), methylene blue (used to treat high levels of

methemoglobin in the blood) and St. Johns Wort - Hypericum perforatum preparations (a herbal remedy for depression). In very rare cases Mirtzapine alone or the combination of Mirtazapine with these medicines, can lead to a so-called serotonin syndrome. Some of the symptoms of this syndrome are: inexplicable fever, sweating, increased heart rate, diarrhoea, (uncontrollable) muscle contractions, shivering, overactive reflexes, restlessness, mood changes and unconsciousness. If you get a combination of these symptoms, talk to your doctor

the antidepressant nefazodone. It can increase the amount of Mirtazapine in your blood. Inform your doctor if you are using this medicine. It might be needed to lower the dose of Mirtazapine, or when use of nefazodone is stopped, to increase the dose of Mirtazapine again.

medicines for anxiety or insomnia such as benzodiazepines;

medicines for schizophrenia such as olanzapine; medicines for severe pain such as morphine. In combination with these medicines Mirtazapine can increase the drowsiness caused by these

medicines for infections; medicines for bacterial infections (such as erythromycin), medicines for fungal infections (such as ketoconazole) and medicines for HIV/AIDS (such as HIV-protease inhibitors) and drugs for stomach ulcers (such as cimetidine). In combination with Mirtazapine these medicines can increase the amount of Mirtazapine in your blood. Inform your doctor if you are using these medicines. It might be needed to lower the dose of Mirtazapine, or when these medicines are stopped, to

medicines for epilepsy such as carbamazepine and

medicines for tuberculosis such as rifampicin. In combination with Mirtazapine these medicines can reduce the amount of Mirtazapine in your blood. Inform your doctor if you are using these medicines. It might be needed to increase the dose of Mirtazapine, or when these medicines are stopped to lower the dose of Mirtazapine again.

increase the dose of Mirtazapine again.

medicines to prevent blood clotting such as warfarin. Mirtazapine can increase the effects of warfarin on the blood. Inform your doctor if you are using this medicine. In case of combination it is advised that a doctor monitors your blood carefully. medicines that may affect the heart's rhythm such as certain antibiotics and some anti-psychotics. Buprenorphine-containing medical products. These medicines may interact with Mirtazapine and you may experience symptoms such as involuntary, rhythmic contractions of muscles, including the muscles that control movement of the eye, agitation, hallucinations coma, excessive sweating, tremor, exaggeration of reflexes, increased muscle tension, body temperature above 38°C. Contact your doctor when experiencing

Mirtazapine with food and alcohol You may get drowsy if you drink alcohol while

you are taking Mirtazapine. You are advised not to drink any alcohol.

You can take Mirtazapine with or without food.

Pregnancy and breast-feeding

Tell your doctor as soon as possible if you are being treated with Mirtazapine 30 mg Tablets and you are pregnant, you become pregnant, or if you are breast-

Limited experience with Mirtazapine administration to pregnant women does not indicate an increased risk. However, caution should be exercised when used during pregnancy. If you use Mirtazapine until, or shortly before birth, your baby should be supervised for possible adverse effects. When taken during pregnancy, similar drugs (SSRIs)

may increase the risk of a serious condition in babies called persistent pulmonary hypertension of the newborn (PPHN), making the baby breathe faster and appear bluish. These symptoms usually begin during the first 24 hours after the baby is born. If this happens to your baby you should contact your midwife and/or

doctor immediately. Driving and using machines

Mirtazapine can affect your concentration or alertness Make sure these abilities are not affected before you drive or operate machinery. If your doctor has

prescribed Mirtazapine for a patient under 18 years make sure the concentration and alertness is not affected before participation in traffic (e.g. on bicycle).

Mirtazapine tablets contain lactose. If you have been told by your doctor that you have an Common (may affect up to 1 in 10 people):

intolerance to some sugars contact your doctor before taking this medicinal product.

Mirtazapine tablets contain sodium This medicine contains less than 1 mmol sodium

(23 mg) per tablet, that is to say essentially 'sodium-free'.

3. How to take Mirtazapine

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

How much to take

The recommended starting dose is 15 or 30 mg every day. Your doctor may advise you to increase your dose after a few days to the amount that is best for you (between 15 and 45 mg per day). The dose is usually the same for all ages. However, if you are an elderly person or if you have renal or liver disease, your doctor may adapt the dose.

When to take Mirtazapine

Take Mirtazapine at the same time each day. It is best to take Mirtazapine as a single dose before you go to bed. However your doctor may suggest you to split your dose of Mirtazapine - once in the morning and once at night-time before you go to bed. The higher dose should be taken before you go to bed. Take your tablets orally. Swallow your prescribed dose of Mirtazapine without chewing, with some water or

When can you expect to start feeling better Usually Mirtazapine will start working after 1 to 2 weeks and after 2 to 4 weeks you may start to feel

better. It is important that, during the first few weeks of the treatment, you talk with your doctor about the effects of Mirtazapine: 2 to 4 weeks after you have started taking

medicine has affected you. If you still don't feel better, your doctor may prescribe a higher dose. In that case, talk to your doctor again after another 2 to 4 weeks. Usually you will need to take Mirtazapine until your symptoms of depression have disappeared

Mirtazapine, talk to your doctor about how this

for 4 to 6 months. If you take more Mirtazapine than you should If you or someone else has taken too much

Mirtazapine, call a doctor straightaway. The most likely signs of an overdose of Mirtazapine (without other medicines or alcohol) are drowsiness,

disorientation and increased heart rate. The symptoms of a possible overdose may include changes to your heart rhythm (fast, irregular heartbeat) and/or fainting which could be symptoms of a life-threatening condition known as Torsade de Pointes.

If you forget to take Mirtazapine If you are supposed to take your dose once a day Do

not take a double dose to make up for a forgotten dose. Take your next dose at the usual time.

- If you are supposed to take your dose twice a day if you have forgotten to take your morning dose,
- simply take it together with your evening dose. if you have forgotten to take your evening dose, do not take it with the next morning dose; just skip it and continue with your normal morning and evening doses
- if you have forgotten to take both doses, do not attempt to make up for the missed doses. Skip both doses and continue the next day with your normal morning and evening doses.

If you stop taking Mirtazapine

52

→ Only stop taking Mirtazapine in consultation with your doctor.

If you stop too early, your depression might come back. Once you are feeling better, talk to your doctor. Your doctor will decide when treatment can be stopped.

Do not suddenly stop taking Mirtazapine, even when your depression has lifted. If you suddenly stop taking Mirtazapine you may feel sick, dizzy, agitated or anxious, and have headaches. These symptoms can be avoided by stopping gradually. Your doctor will tell you how to decrease the dose gradually.

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. If you experience any of the following serious side effects stop taking mirtazapine and tell your doctor

Uncommon (may affect up to 1 in 100 people): • feeling elated or emotionally 'high' (mania)

Rare (may affect up to 1 in 1,000 people): yellow colouring of eyes or skin; this may suggest disturbance in liver function (jaundice)

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

signs of infection such as sudden unexplainable high fever, sore throat and mouth ulcers (agranulocytosis). In rare cases mirtazapine can cause disturbances in the production of blood cells (bone marrow

depression). Some people become less resistant to infection because mirtazapine can cause a temporary shortage of white blood cells (granulocytopenia). In rare cases mirtazapine can also cause a shortage of red and white blood cells, as well as blood platelets (aplastic anemia), a shortage of blood platelets (thrombocytopenia) or an increase in the number of white blood cells (eosinophilia).

- epileptic attack (convulsions)
- a combination of symptoms such as inexplicable fever, sweating, increased heart rate, diarrhoea, (uncontrollable) muscle contractions, shivering, overactive reflexes, restlessness, mood changes, unconsciousness and increased salivation. In very rare cases these can be signs of serotonin syndrome.
- thoughts of harming or killing yourself severe skin reactions:
- Reddish patches on the trunk which are target-like macules or circular, often with central blisters, skin peeling, ulcers of mouth, throat, nose, genitals and eyes. These serious skin rashes can be preceded by fever and flu-like symptoms (Stevens-Johnson
- syndrome, toxic epidermal necrolysis). Widespread rash, high body temperature and enlarged lymph nodes (DRESS syndrome or drug hypersensitivity syndrome).

Other possible side effects with mirtazapine are:

Very common (may affect more than 1 in 10

increase in appetite and weight gain drowsiness or sleepiness

dizziness

shakiness or tremor

nausea diarrhoea vomiting

> constipation rash or skin eruptions (exanthema)

pain in your joints (arthralgia) or muscles

back pain

· feeling dizzy or faint when you stand up suddenly (orthostatic hypotension) swelling (typically in ankles or feet) caused by

fluid retention (oedema) tiredness

vivid dreams

confusion

feeling anxious sleeping problems

memory problems, which in most cases resolved when treatment was stopped

Uncommon (may affect up to 1 in 100 people): abnormal sensation in the skin e.g. burning, stinging, tickling or tingling (paraesthesia) restless legs

fainting (syncope)

sensations of numbness in the mouth (oral hypoaesthesia)

low blood pressure nightmares

feeling agitated

hallucinations urge to move Rare (may affect up to 1 in 1,000 people):

• muscle twitching or contractions (myoclonus) abdominal pain and nausea; this may suggest

inflammation of the pancreas (pancreatitis)

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

 abnormal sensations in the mouth (oral paraesthesia)

swelling in the mouth (mouth oedema) swelling throughout the body (generalized

localized swelling hyponatraemia inappropriate anti-diuretic hormone secretion

severe skin reactions (dermatitis bullous, erythema multiforme).

sleep walking (somnambulism) speech disorder increased creatine kinase blood levels difficulty in passing urine (urinary retention)

muscle pain, stiffness and/or weakness, darkening or discolouration of the urine (rhabdomyolysis) increased prolactin hormone levels in blood (hyperprolactinemia, including symptoms of enlarged breasts and/or milky nipple discharge)

prolonged painful erection of the penis Additional side effects in children and adolescents In children under 18 years the following adverse events were observed commonly in clinical trials: significant weight gain, hives and increased blood

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 Mirtazapine

refers to the last day of that month.

the container tightly closed.

Keep this medicine out of the sight and reach of Do not use this medicine after the expiry date which is stated on the carton and the blister. The expiry date

Blister packs: Store in the original package. Keep the blister in the outer carton. Container: Store in the original package. Keep

Do not throw away any medicines via wastewater or Ask your pharmacist how to throw away medicines you no longer use. These measures will help to

protect the environment. 6. Content of the pack and other information

What Mirtazapine contains Each film-coated tablet contains 30 mg mirtazapine as

the active ingredient. The inactive ingredients are: lactose monohydrate, pregelatinised maize starch, anhydrous colloidal silica, croscarmellose sodium, magnesium stearate,

What Mirtazapine looks like and contents of

hypromellose, macrogol 8000, titanium dioxide

(E171), yellow iron oxide (E172) and red iron oxide

Mirtazapine 30 mg Tablets are oval, brownish, biconvex film-coated tablets with a score line on both sides and marked I on one side. They are available in blister packs of 28, 30, 60, 90, and 100 tablets, and containers of 28, 30, 60, 90, 100 and 250 tablets.

Marketing Authorisation Holder and Manufacturer Marketing Authorisation Holder Flamingo Pharma (UK) Ltd.

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