

## **PL.PRAMIPEXOLE TBL XU** first page

Package leaflet: Information for the patient

Pramipexole 0.088 mg tablets Pramipexole 0.18 mg tablets Pramipexole 0.35 mg tablets Pramipexole 0.7 mg tablets Pramipexole 1.1 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 Pramipexole is and what it is used for
- 2. What you need to know before you take Pramipexole
- 3. How to take Pramipexole
- 4. Possible side effects
- 5. How to store Pramipexole 6. Contents of the pack and other information

## 1. What Pramipexole is and what it is used for

Pramipexole contains the active substance pramipexole and belongs to a group of medicines known as dopamine agonists which stimulate dopamine receptors in the brain. imulation of the dopamine receptors triggers nerve mpulses in the brain that help to control body movements.

- ramipexole is used to: • treat the symptoms of primary Parkinson's disease in
- adults. It can be used alone or in combination with levodopa (another medicine for Parkinson's disease).
- treat the symptoms of moderate to severe primary Restless Legs Syndrome in adults.

## 2. What you need to know before you take Pramipexole

## Do not take Pramipexole

• if you are allergic to pramipexole or any of the other ingredients of this medicine (listed in section 6).

Warnings and precautions Talk to your doctor before taking Pramipexole. Tell your

- doctor if you have or have had or develop any medical conditions or symptoms, especially any of the following: Kidney disease
- Hallucinations (seeing, hearing or feeling things that are not there). Most hallucinations are visual
- Dyskinesia (e.g. abnormal, uncontrolled movements of the limbs). If you have advanced Parkinson's disease and are also taking levodopa, you might develop dyskinesia during the up-titration of Pramipexole
- Dystonia (inability of keeping your body and neck straight and upright (axial dystonia)). In particular, you may experience forward flexion of the head and neck (also called antecollis), forward bending of the lower back (also

called camptocormia) or sidewards bending of the back (also called pleurothotonus or Pisa Syndrome). If this happens, your doctor may want to change your medication

- · Sleepiness and episodes of suddenly falling asleep Psychosis (e.g. comparable with symptoms of
- Vision impairment. You should have regular eye examinations during treatment with Pramipexole
- Severe heart or blood vessels disease. You will need to have your blood pressure checked regularly, especially at the beginning of treatment. This is to avoid postural
- hypotension (a fall in blood pressure on standing up). Augmentation. You may experience that symptoms start. earlier than usual, be more intense and involve other

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

Tell your doctor if you or your family/carer notices that you are developing mania (agitation, feeling elated or overexcited) or delirium (decreased awareness, confusion or loss of reality). Your doctor may need to adjust or stop your dose. Tell your doctor if you experience symptoms such as depression, apathy, anxiety, fatigue, sweating or pain after stopping or reducing your Pramipexole treatment. If the problems persist more than a few weeks, your doctor may need to adjust your treatment.

#### Children and adolescents

Pramipexole is not recommended for use in children or adolescents under 18 years.

#### Other medicines and Pramipexole

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines. This includes medicines, herbal remedies, health foods or supplements that you have obtained without a prescription. You should avoid taking Pramipexole together with

antipsychotic medicines. Take care if you are taking the following medicines:

- cimetidine (to treat excess stomach acid and stomach ulcers) amantadine (which can be used to treat Parkinson's
- disease) mexiletine (to treat irregular heartbeats, a condition
- known as ventricular arrhythmia) · zidovudine (which can be used to treat the acquired immune deficiency syndrome (AIDS), a disease of the
- human immune system) cisplatin (to treat various types of cancers) • quinine (which can be used for the prevention of painful night-time leg cramps and for the treatment of a type of
- malaria known as falciparum malaria (malignant malaria)) procainamide (to treat irregular heart beat) If you are taking levodopa, the dose of levodopa is recommended to be reduced when you start treatment with Pramipexole.

Take care if you are using any medicines that calm you down (have a sedative effect) or if you are drinking alcohol. In these cases Pramipexole may affect your ability to drive and operate machinery.

#### Pramipexole with food, drink and alcohol You should be cautious while drinking alcohol during

treatment with Pramipexole. Praminexole can be taken with or without food

#### Pregnancy and breast-feeding

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. Your doctor will then discuss with you if you should continue to take Pramipexole.

The effect of Pramipexole on the unborn child is not known. Therefore, do not take Pramipexole if you are pregnant unless your doctor tells you to do so.

Pramipexole should not be used during breast-feeding. Pramipexole can reduce the production of breast milk. Also, it can pass into the breast milk and can reach your baby. If use of Pramipexole is unavoidable, breast-feeding should be stopped.

Ask your doctor or pharmacist for advice before taking any

This will be increased every 5 – 7 days as directed by your

#### Driving and using machines

Pramipexole can cause hallucinations (seeing, hearing or feeling things that are not there). If affected, do not drive or use machines

Pramipexole has been associated with sleepiness and episodes of suddenly falling asleep, particularly in patients with Parkinson's disease. If you experience these side effects, you must not drive or operate machinery. Please tell your doctor if this occurs.

## 3. How to take Pramipexole

Always take this medicine exactly as your doctor or pharmacist has told you. Check with your doctor or pharmacist if you are not sure. The doctor will advise you on the right dosing.

You can take Pramipexole with or without food. Swallow the tablets with water.

#### Parkinson's disease

The daily dose is to be taken divided into 3 equal doses. During the first week, the usual dose is 1 tablet

Pramipexole 0.088 mg three times a day (equivalent to 0.264 mg daily):

	1 <sup>st</sup> week
	1 tablet Pramipexole 0.088 mg three times a day
Total daily dose (mg)	0.264

doctor until your symptoms are controlled (maintenance

	2 <sup>nd</sup> week	3 <sup>rd</sup> week
Number of tablets	1 tablet Pramipexole 0.18 mg three times a day OR 2 tablets Pramipexole 0.088 mg three times a day	1 tablet Pramipexole 0.35 mg three times a day OR 2 tablets Pramipexole 0.18 mg three times a day
Total daily dose (mg)	0.54	1.1

your dose may have to be increased even further. If necessary, your doctor may increase your tablet dose up to a maximum of 3.3 mg of pramipexole a day. A lower maintenance dose of three Pramipexole 0.088 mg tablets a

Highest maintenance Lowest maintenance dose | dose

day is also possible.

#### Number of 1 tablet 1 tablet Pramipexole Pramipexole 1.1 mg three times a 0.088 mg three times a day Total daily 0.264 3.3 dose (mg)

#### Patients with kidney disease

If you have moderate or severe kidney disease, your doctor will prescribe a lower dose. In this case, you will have to take the tablets only once or twice a day. If you have moderate kidney disease, the usual starting dose is 1 tablet Pramipexole 0.088 mg twice a day. In severe kidney disease, the usual starting dose is just 1 tablet Pramipexole 0.088 mg a day.

# Restless Legs Syndrome

The dose is usually taken once a day, in the evening, 2-3 hours before bedtime.

During the first week, the usual dose is 1 tablet Pramipexole 0.088 mg once a day (equivalent to 0.088 mg

	1 <sup>st</sup> week
Number of tablets	1 tablet Pramipexole 0.088 mg
Total daily dose (mg)	0.088

The usual maintenance dose is 1.1 mg per day. However, This will be increased every 4-7 days as directed by your doctor until your symptoms are controlled (maintenance

2rd wools 4th wools

	2 <sup>nd</sup> week	3 <sup>ra</sup> week	4 <sup>™</sup> week
Number of tablets	1 tablet Pramipexole 0.18 mg OR 2 tablets Pramipexole 0.088 mg	1 tablet Pramipexole 0.35 mg OR 2 tablets Pramipexole 0.18 mg OR 4 tablets Pramipexole 0.088 mg	1 tablet Pramipexole 0.35 mg and 1 tablet Pramipexole 0.18 mg OR 3 tablets Pramipexole 0.18 mg OR 6 tablets Pramipexole 0.088 mg
Total daily dose (mg)	0.18	0.35	0.54

The daily dose should not exceed 6 tablets Pramipexole 0.088 mg or a dose of 0.54 mg (0.75 mg pramipexole salt).

If you stop taking your tablets for more than a few days and want to restart the treatment, you must start again at the lowest dose. You can then build up the dose again, as you did the first time. Ask your doctor for advice.

Your doctor will review your treatment after 3 months to decide whether or not to continue the treatment.

Patients with kidney disease

If you have severe kidney disease, Pramipexole may not be a suitable treatment for you.





( KRKA Article name.: PL.PRAMIPEXOLE TBL XU

Prepared by: D. Primc Date: 27.05.2022

MockUp007968 1

CONFIDENTIAL



## PL.PRAMIPEXOLE TBL XU second page

#### If you take more Pramipexole than you should If you accidentally take too many tablets:

- Contact your doctor or nearest hospital casualty department immediately for advice.
- You may experience vomiting, restlessness, or any of the side effects as described in section 4. "Possible side

#### If you forget to take Pramipexole

Do not worry. Simply leave out that dose completely and then take your next dose at the right time. Do not try to make up for the missed dose.

#### If you stop taking Pramipexole

Do not stop taking Pramipexole without first talking to your doctor. If you have to stop taking this medicine, your doctor will reduce the dose gradually. This reduces the risk of worsening symptoms.

If you suffer from Parkinson's disease you should not stop treatment with Pramipexole abruptly. A sudden stop could cause you to develop a medical condition called neuroleptic malignant syndrome which may represent a major health risk. The symptoms include:

- akinesia (loss of muscle movement)
- rigid muscles
- fever
- unstable blood pressure
- tachvcardia (increased heart rate)
- confusion
- depressed level of consciousness (e.g. coma).

If you stop or reduce Pramipexole you may also develop a medical condition called dopamine agonist withdrawal syndrome. The symptoms include depression, apathy, anxiety, fatique, sweating or pain. If you experience these symptoms you should contact your physician.

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. Evaluation of these side effects is based on the following frequencies:

Very common	may affect more than 1 in 10 people	
Common	may affect up to 1 in 10 people	
Uncommon	may affect up to 1 in 100 people	
Rare	may affect up to 1 in 1,000 people	
Very rare	may affect up to 1 in 10,000 people	
Not known	Frequency cannot be estimated from the available data	

If you suffer from **Parkinson's disease**, you may experience the following side effects:

## Very common:

- Dyskinesia (e.g. abnormal, uncontrolled movements of the limbs)
- Sleepiness
- Dizziness
- Nausea (sickness)

### Common:

- Urge to behave in an unusual way
- Hallucinations (seeing, hearing or feeling things that are
- Confusion
- Tiredness (fatigue)
- · Sleeplessness (insomnia)
- Excess of fluid, usually in the legs (peripheral oedema)
- Headache
- Hypotension (low blood pressure)

- Abnormal dreams
- Constipation Visual impairment
- Vomiting (being sick)

# Weight loss including decreased appetite

- Paranoia (e.g. excessive fear for one's own well-being) Delusion
- Excessive daytime sleepiness and suddenly falling
- Amnesia (memory disturbance)
- · Hyperkinesia (increased movements and inability to keep
- Weight increase
- Allergic reactions (e.g. rash, itching, hypersensitivity) Fainting
- Cardiac failure (heart problems which can cause shortness of breath or ankle swelling)\*
- Inappropriate antidiuretic hormone secretion\*
- Restlessness Dyspnoea (difficulties to breathe)
- Hiccups
- Pneumonia (infection of the lungs) • Inability to resist the impulse, drive or temptation to perform an action that could be harmful to you or others,
- 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

· Delirium (decreased awareness, confusion, loss of

• Mania (agitation, feeling elated or over-excited)

## Not known:

 After stopping or reducing your Pramipexole treatment: Depression, apathy, anxiety, fatigue, sweating or pain may occur (called dopamine agonist withdrawal syndrome or DAWS).

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

For the side effects marked with \* a precise frequency estimation is not possible, since these side effects were not observed in clinical studies among 2,762 patients treated with pramipexole. The frequency category is probably not greater than "uncommon".

If you suffer from Restless Legs Syndrome, you may experience the following side effects:

## Very common:

· Nausea (sickness).

## Common:

- · Changes in sleep pattern, such as sleeplessness (insomnia) and sleepiness
- Tiredness (fatigue)
- Headache
- Abnormal dreams
- Constipation
- Dizziness
- Vomiting (being sick)

## Uncommon

- Urge to behave in an unusual way\*
- Cardiac failure (heart problems which can cause shortness of breath or ankle swelling)\*
- Inappropriate antidiuretic hormone secretion\*
- Dyskinesia (e.g. abnormal, uncontrolled movements of the limbs)
- Hyperkinesia (increased movements and inability to keep
- Paranoia (e.g. excessive fear for one's own well-being)\* Delusion\*
- Amnesia (memory disturbance)\*
- Hallucinations (seeing, hearing or feeling things that are not there)
- Confusion
- Excessive daytime sleepiness and suddenly falling
- · Weight increase
- Hypotension (low blood pressure)
- Excess of fluid, usually in the legs (peripheral oedema)
- Allergic reactions (e.g. rash, itching, hypersensitivity) Fainting
- Restlessness Visual impairment
- Weight loss including decreased appetite

increased sexual drive.\*

- Dyspnoea (difficulties to breathe)
- Hiccups
- Pneumonia (infection of the lungs)\*
- Inability to resist the impulse, drive or temptation to perform an action that could be harmful to you or others, 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

 Mania (agitation, feeling elated or over-excited)\* Delirium (decreased awareness, confusion, loss of reality)\* Not known:

- 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)\*

• After stopping or reducing your Pramipexole treatment: Depression, apathy, anxiety, fatigue, sweating or pain may occur (called dopamine agonist withdrawal syndrome or DAWS).

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

For the side effects marked with \* a precise frequency estimation is not possible, since these side effects were not observed in clinical studies among 1.395 patients treated with pramipexole. The frequency category is probably not greater than "uncommon".

## Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via Yellow Card Scheme.

Website: 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 Pramipexole

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 packaging after EXP. The expiry date refers

to the last day of that month. 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 throw away medicines you no longer use. These measures will help protect the environment.

# 6. Contents of the pack and other information

#### What Pramipexole contains

- The active substance is pramipexole. Each tablet contains 0.088 mg, 0.18 mg, 0.35 mg, 0.7 mg or 1.1 mg pramipexole as 0.125 mg, 0.25 mg, 0.5 mg, 1 mg or 1.5 mg pramipexole dihydrochloride monohydrate, respectively.
- The other ingredients are mannitol, maize starch, pregelatinised maize starch, povidone K25, colloidal anhydrous silica and magnesium stearate.

What Pramipexole looks like and contents of the pack Pramipexole 0.088 mg tablets are white, round, with bevelled edges and imprint "P6" on one side of the tablet. Pramipexole 0.18 mg tablets are white, oval, with bevelled edges, both sides scored, with imprint "P7" on both halves of one side of the tablet. The tablet can be divided into equal doses.

Pramipexole 0.35 mg tablets are white, oval, with bevelled

edges, both sides scored, with imprint "P8" on both halves

of one side of the tablet. The tablet can be divided into

Pramipexole 0.70 mg tablets are white, round, with bevelled edges, both sides scored, with imprint "P9" on both halves of one side of the tablet. The tablet can be divided into equal doses.

Pramipexole 1.1 mg tablets are white, round, with bevelled edges, both sides scored. The tablet can be divided into

Boxes of 20, 30, 60, 90 and 100 tablets in blisters of 10 tablets are available.

Not all pack sizes may be marketed.

**Marketing Authorisation Holder** KRKA, d.d., Novo mesto, Šmarieška cesta 6. 8501 Novo mesto, Slovenia

# Manufacturer

KRKA, d.d., Novo mesto, Šmarješka cesta 6, 8501 Novo mesto, Slovenia TAD Pharma GmbH. Heinz-Lohmann-Straße 5. 27472 Cuxhaven, Germany

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

# United Kingdom (Great Britain)

Consilient Health Limited Tel.: +44 (0)20 3751 1888

This leaflet was last revised in May 2022.



