PACKAGE LEAFLET: INFORMATION FOR THE USER

Ebixa 20 mg film-coated tablets

Memantine hydrochloride

Read all of this leaflet carefully before you start taking this medicine

- 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. Do not pass it on to others. It may harm them, even if their symptoms are the same as yours.
- If any of the side effects gets serious, or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist.

In this leaflet

- 1. What Ebixa is and what it is used for
- 2. Before you take Ebixa
- 3. How to take Ebixa
- 4. Possible side effects
- 5. How to store Ebixa
- 6. Further information

1. WHAT EBIXA IS AND WHAT IT IS USED FOR

How does Ebixa work

Ebixa belongs to a group of medicines known as anti-dementia medicines.

Memory loss in Alzheimer's disease is due to a disturbance of message signals in the brain. The brain contains so-called N-methyl-D-aspartate (NMDA)-receptors that are involved in transmitting nerve signals important in learning and memory. Ebixa belongs to a group of medicines called NMDA-receptor antagonists. Ebixa acts on these NMDA-receptors improving the transmission of nerve signals and the memory.

What is Ebixa used for

Ebixa is used for the treatment of patients with moderate to severe Alzheimer's disease.

2. BEFORE YOU TAKE EBIXA

Do not take Ebixa

- if you are allergic (hypersensitive) to memantine hydrochloride or any of the other ingredients of Ebixa film-coated tablets (see section 6).

Take special care with Ebixa

- if you have a history of epileptic seizures
- if you have recently experienced a myocardial infarction (heart attack), or if you are suffering from congestive heart failure or from an uncontrolled hypertension (high blood pressure).

In these situations the treatment should be carefully supervised, and the clinical benefit of Ebixa reassessed by your doctor on a regular basis.

If you suffer from renal impairment (kidney problems), your doctor should closely monitor your kidney function and if necessary adapt the memantine doses accordingly.

The use of medicinal products called amantadine (for the treatment of Parkinson's disease), ketamine (a substance generally used as an anaesthetic), dextromethorphan (generally used to treat cough) and other NMDA-antagonists at the same time should be avoided.

Ebixa is not recommended for children and adolescents under the age of 18 years.

Using other medicines

Please tell your doctor or pharmacist if you are taking or have recently taken any other medicines, including medicines obtained without a prescription.

In particular, Ebixa may change the effects of the following medicines and their dose may need to be adjusted by your doctor:

amantadine, ketamine, dextromethorphan dantrolene, baclofen cimetidine, ranitidine, procainamide, quinidine, quinine, nicotine hydrochlorothiazide (or any combination with hydrochlorothiazide) anticholinergics (substances generally used to treat movement disorders or intestinal cramps) anticonvulsants (substances used to prevent and relieve seizures) barbiturates (substances generally used to induce sleep) dopaminergic agonists (substances such as L-dopa, bromocriptine) neuroleptics (substances used in the treatment of mental disorders) oral anticoagulants

If you go into hospital, let your doctor know that you are taking Ebixa.

Taking Ebixa with food and drink

You should inform your doctor if you have recently changed or intend to change your diet substantially (e.g. from normal diet to strict vegetarian diet) or if you are suffering from states of renal tubulary acidosis (RTA, an excess of acid-forming substances in the blood due to renal dysfunction (poor kidney function))or severe infections of the urinary tract (structure that carries urine), as your doctor may need to adjust the dose of your medicine.

Pregnancy and breast-feeding

Ask your doctor or pharmacist for advice before taking any medicine.

Tell your doctor if you are pregnant or planning to become pregnant. The use of memantine in pregnant women is not recommended.

Women taking Ebixa should not breast-feed.

Driving and using machines

Your doctor will tell you whether your illness allows you to drive and to use machines safely. Also, Ebixa may change your reactivity, making driving or operating machinery inappropriate.

3. HOW TO TAKE EBIXA

Always take Ebixa exactly as your doctor has told you. You should check with your doctor or pharmacist if you are not sure.

Dosage

The recommended dose of Ebixa for adults and elderly patients is 20 mg once a day.

In order to reduce the risk of side effects this dose is achieved gradually by the following daily treatment scheme. For up-titration other tablet strengths are available.

At the beginning of treatment you will start by using Ebixa 5 mg film-coated tablets once a day. This dose will be increased weekly by 5 mg until the recommended (maintenance) dose is reached. The recommended maintenance dose is 20 mg once a day, which is reached at the beginning of the 4th week.

Dosage in patients with impaired kidney function

If you have impaired kidney function, your doctor will decide upon a dose that suits your condition. In this case, monitoring of your kidney function should be performed by your doctor at specified intervals.

Administration

Ebixa should be administered orally once a day. To benefit from your medicine you should take it regularly every day at the same time of the day. The tablets should be swallowed with some water. The tablets can be taken with or without food.

Duration of treatment

Continue to take Ebixa as long as it is of benefit to you. Your doctor should assess your treatment on a regular basis.

If you take more Ebixa than you should

- In general, taking too much Ebixa should not result in any harm to you. You may experience increased symptoms as described in section 4. "Possible side effects".
- If you take a large overdose of Ebixa, contact your doctor or get medical advice, as you may need medical attention

If you forget to take Ebixa

- If you find you have forgotten to take your dose of Ebixa, wait and take your next dose at the usual time
- Do not take a double dose to make up for a forgotten dose.

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

4. POSSIBLE SIDE EFFECTS

Like all medicines, Ebixa can cause side effects, although not everybody gets them.

In general, the observed side effects are mild to moderate.

Common (affects 1 to 10 users in 100):

• Headache, sleepiness, constipation, dizziness, shortness of breath, high blood pressure and drug hypersensitivity

Uncommon (affects 1 to 10 users in 1,000):

• Tiredness, fungal infections, confusion, hallucinations, vomiting, abnormal gait, heart failure and venous blood clotting (thrombosis/thromboembolism)

Very Rare (affects less than 1 user in 10,000):

Seizures

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

• Inflammation of the pancreas and psychotic reactions

Alzheimer's disease has been associated with depression, suicidal ideation and suicide. These events have been reported in patients treated with Ebixa.

If any of the side effects gets serious, or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist.

5. HOW TO STORE EBIXA

Keep out of the reach and sight of children.

Do not use Ebixa after the expiry date which is stated on the carton and the blister after EXP. The expiry date refers to the last day of that month.

This medicinal product does not require any special storage conditions.

Medicines should not be disposed of via wastewater or household waste. Ask your pharmacist how to dispose of medicines no longer required. These measures will help to protect the environment.

6. FURTHER INFORMATION

What Ebixa contains

The active substance is memantine hydrochloride. Each film-coated tablet contains 20 mg memantine hydrochloride equivalent to 16.62 mg memantine.

The other ingredients are microcrystalline cellulose, croscarmellose sodium, colloidal anhydrous silica, magnesium stearate, all in the tablet core; and hypromellose, macrogol 400, titanium dioxide (E 171), iron oxide yellow and red (E 172), all in the tablet coating.

What Ebixa looks like and contents of the pack

Ebixa film-coated tablets are presented as pale red to grey-red, oval-oblong film-coated tablets with imprint '20' on one side and imprint 'MEM' on the other side.

Ebixa film-coated tablets are available in blister packs of 14 tablets, 28 tablets, 42 tablets, 49 x 1 tablets, 56 tablets, 56 x 1 tablets, 70 tablets, 84 tablets, 98 x 1 tablets, 100 x 1 tablets, 112 tablets or 840 (20 x 42) tablets. The pack sizes 49×1 , 56×1 , 98×1 and 100×1 film-coated tablets are presented in unit dose blister.

Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturer

H. Lundbeck A/S Ottiliavej 9 DK-2500 Valby Denmark.

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

Belgique/België/Belgien

Lundbeck S.A./N.V. Avenue Molière 225 B-1050 Bruxelles/Brussel/Brüssel Tél/Tel: +32 2 340 2828

България

Lundbeck Export A/S Representative Office EXPO 2000 Vaptzarov Blvd. 55 Sofia 1407

Tel: +359 2 962 4696

Česká republika

Lundbeck Česká republika s.r.o. Bozděchova 7 CZ-150 00 Praha 5 Tel: +420 225 275 600

Danmark

Lundbeck Pharma A/S Dalbergstrøget 5 DK-2630 Taastrup Tlf: +45 4371 4270

Deutschland

Lundbeck GmbH Karnapp 25 D-21079 Hamburg Tel: +49 40 23649 0

Eesti

H. Lundbeck A/S Ottiliavej 9 DK-2500 Valby Taani

Tel: +45 36301311

Ελλάδα

Lundbeck Hellas S.A. Λεωφόρος Κηφισίας 64 GR-151 25 Μαρούσι, Αθήνα Τηλ: +30 210 610 5036

Luxembourg/Luxemburg

Lundbeck S.A. Avenue Molière 225 B-1050 Bruxelles/Brussel Tél: +32 2 340 2828

Magyarország

Lundbeck Hungaria Kft. Montevideo utca 3/B H-1037 Budapest Tel: +36 1 4369980

Malta

H. Lundbeck A/S Ottiliavej 9 DK-2500 Valby Denmark

Tel: +45 36301311

Nederland

Lundbeck B.V. Herikerbergweg 100 NL-1101 CM Amsterdam Tel: +31 20 697 1901

Norge

H. Lundbeck AS Postboks 361 N-1326 Lysaker Tlf: +47 91 300 800

Österreich

Lundbeck Austria GmbH Dresdner Straße 82 A-1200 Wien Tel: +43 1 331 070

Polska

Lundbeck Poland Sp. z o. o. ul. Krzywickiego 34 PL-02-078 Warszawa Tel.: + 48 22 626 93 00

España

Lundbeck España S.A. Av. Diagonal, 605, 9-1a E-08028 Barcelona Tel: +34 93 494 9620

France

Lundbeck SAS 37-45, quai du Président Roosevelt F-92445 Issy-les-Moulineaux Cedex Tél: + 33 1 79 41 29 00

Ireland

Lundbeck (Ireland) Limited 7 Riverwalk Citywest Business Campus IRL-Dublin 24 Tel: +353 1 468 9800

Ísland

Lundbeck Export A/S, útibú á Íslandi Ármúla 1 IS-108 Reykjavík Tel: +354 414 7070

Italia

Lundbeck Italia S.p.A. Via della Moscova 3 I-20121 Milan Tel: +39 02 677 4171

Κύπρος

Lundbeck Hellas Α.Ε Θεμ. Δέρβη-Φλωρίνης STADYL BUILDING CY-1066 Λευκωσία Τηλ.: +357 22490305

Latvija

H. Lundbeck A/S Ottiliavej 9 DK-2500 Valby Dānija

Tel: +45 36301311

Lietuva

H. Lundbeck A/S Ottiliavej 9 DK-2500 Valby Danija

Tel: +45 36301311

Portugal

Lundbeck Portugal Lda Quinta da Fonte Edifício D. João I – Piso 0 Ala A P-2770-203 Paço d'Arcos Tel: +351 21 00 45 900

România

Lundbeck Export A/S Reprezentanta din Romania Str. Ghiocei no.7A, sector 2 Bucureşti, 020571 - RO Tel: +40 21319 88 26

Slovenija

Lundbeck Pharma d.o.o. Titova cesta 8 SI-2000 Maribor Tel.: +386 2 229 4500

Slovenská republika

Lundbeck Slovensko s.r.o. Zvolenská 19 SK-821 09 Bratislava 2 Tel: +421 2 5341 42 18

Suomi/Finland

Oy H. Lundbeck Ab Itäinen Pitkäkatu 4/Österlånggatan 4 FI-20520 Turku/Åbo Puh/Tel: +358 2 276 5000

Sverige

H. Lundbeck AB Rundgången 30 B Box 23 S-250 53 Helsingborg Tel: +46 4225 4300

United Kingdom

Lundbeck Limited Lundbeck House Caldecotte Lake Business Park Caldecotte Milton Keynes MK7 8LG - UK

Tel: +44 1908 64 9966

Detailed information on this product is available on the website of the European Medicines Agency (EMA) http://www.ema.europa.eu