EASINEXT

(JP Specifications)

Ebastine 10mg, 20mg

(B.P Specifications)

DESCRIPTION

EASINEXT(Ebastine) is a piperidine derivative and is a non-sedating antihistamine with a long duration of action. It does not have significant sedative or antimuscarinic actions. Chemically, it is 1-(4-(1.1-Dimethylethyl)phenyl]-4-[4-(diphenylmethoxy)piperidin-1-yl] butan-1-one. Its molecular formula is C32H39NO2 and the structural formula is:

COMPOSITION

EASINEXT (Ebastine) Film Coated are available for oral administration as:

EASINEXT Tablets 10mg Each Film Coated tablet contains: Ebastine...10mg EASINEXT Tablets 20mg Each Film Coated tablet contains: Ebastine...20mg

CLINICAL PHARMACOLOGY

Fhastine and its active metabolite carehastine are selective antihistamines acting on peripheral H1 receptors, which appear to have no sedative and anticholinergic side effects at the reco doses.

Ebastine is rapidly absorbed after oral intake and undergoes a very important intestinal and hepatic first-pass effect. It is almost completely transformed into its pharmacologically active acid metabolite, carebastine. After a single oral dose of 10mg, the peak plasma concentration is reached after 2 to 4 hours, with levels ranging from 80 to 100 ng/ml. The half-life of the acid metabolite is between 15 and 19 hours, with urinary excretion of 66%, mainly as a conjugated metabolite. After repeated administration of ebastine at a single dose of 10mg once daily, the steady state is reached in 3-5 days, administration of ebastine at a single dose of 10mg once daily, the steady state is reached in 3-5 days, with peak plasms concentrations ranging from 130 to 16 group file. Bastine and carebastine are stray bound to plasma proteins, with a binding rate greater than 90%. Special Population in patients with renal insufficiency, the elimination half-life of the metabolite, carebastine is prolonged to 23-26 hours. In patients with hepatic insufficiency, the half-life is 27 hours.

THERAPEUTIC INDICATIONS

EASINEXT(Ebastine) is indicated for the symptomatic treatment of: · Seasonal and perennial allergic rhinitis / rhino conjunctivitis

DOSAGE & ADMINISTRATION

ded dose of EASINEXT (Ebastine) Film Coated Tablets are:

· Allergic rhinitis / rhino conjunctivitis for children 12 years of age and above and adults: 10mg ebastine once daily. In cases of severe symptoms, the dose may be increased to 20mg ebastine once daily.

 Urticaria For children 12 years of age and above and adults: 10mg ebastine once daily. Special Population There is no experience with doses greater than 10mg in patients with severe hepatic impairment. Therefore, the 10mg dose should not be exceeded in patients with severe hepatic. impairment. Treatments should be continued until symptoms disappear.

•EASINEXT(Ebastine) Film Coated Tablets can be taken at meal times or independently of me.

ADVERSE REACTIONS

Very Common: Headache. Common: Somnolence & dry mouth. Uncommon: Epistaxis, pharyngitis and rhinitis. Rare: Hypersensitivity reactions (such as anaphylaxis and angioedema), nervousness, insomnia, dysaesthesia, hypoaesthesia, dysgeusia, dizziness, tachycardia, palpitations, nausea, abdominal pain, dyspepsia, womitting, hepatitis, cholestasis, abnormal liver function test (transaminases, gamma-GT, alkaline phosphatase and bilirubin increased), urticaria, rash, dermatitis, menstrual disorders, oedema & asthenia. Very rare: Exanthema, eczema and dysmenorrhoea. CONTRAINDICATIONS

Ebastine is contraindicated:

In patients with known sensitivity to ebastine or to any excipient of the product.

In children under 12 years of age in the absence of efficacy and safety data.

In cases of phenylketonuria, due to the presence of aspartam

• Ebastine should be used with caution in patients with severe hepatic impairment. • Since there is a pharmacokinetic interaction with antimycotics of the imidazole type, like ketoconazole and itraconazole or macrolide antibiotics. like erythromycin and antituberculosis agents, like rifampicin. care should be taken when prescribing ebastine with drugs belonging to such groups. • In sensitive patients who react unusually to ebastine, it is advisable to know the individual reactions before a patient drives or carries out complicated activities: somnolence or dizziness may occur. Pregnancy Ebastine should be used during pregnancy only if the potential benefit to the patient outweighs the risk to the patient and fetus. Nursing Mothers It is unknown if the drug is excreted in human milk. Because many drugs are excreted in human milk precaution should be exercised, a decision should be made whether to discontinue nursing or to discontinue the drug, taking into account the importance of the drug to the mother

DRUG INTERACTION

Pharmacokinetic interactions were observed when ebastine was given with ketoconazole or itraconazole and erythromycin. These interactions lead to an increase in plasma concentrations of ebastine and, to a lesser extent, carebastine, which were nonetheless not associated with a significant clinical consequence. However, as a precaution, the combination with ketoconazole, itraconazole, erythromycin, clarithromycin, josamycin should be avoided: increased risk of developing ventricular arrhythmias in predisposed subjects.

 Pharmacokinetic interactions were observed when ebastine was given with rifampicin. These interactions may lead to lower plasma concentrations of ebastine and reduce the antihistamine effect.

Manufactured by: NEXT Pharmaceutical Products (Pvt.) Ltd. Plot no. 44-A&B, Sunder Industrial Estate Lahore-Pakistan

Symptoms In studies with a high dosage, no clinically significant signs or symptoms were observed up to 100mg given once-daily. Overdose may increase the risk of sedation and antimuscarinic effects. Treatment There is no specific antidote for ebastine. Gastric lavage, monitoring of vital functions including ECG and symptomatic treatment should be carried out. Intensive care may be required in the event of central nervous symptoms developing.

Use as directed by the physician. For details, see enclosed leaflet. To be sold on the prescription of a registered medical practitioner only. Keep all medicines out of the reach of children. Store Below 30°C. Protect from light and moisture.

HOW SLIPPLIED

EASINEXT (Ebastine) Film Coated Tablets 10mg are available in blister pack of 10's.

KEEP OUT OF THE REACH OF CHILDREN.

TO BE SOLD ON PRESCRIPTION OF A REGISTERED MEDICAL PRACTITIONER ONLY

Contains Lactose But Gluten Free

ايزى نيكسٹ (اپنين) 10 فى گرام،20 فى گرام فام كونڈ گوبان ڈاکٹر کی بدایات کےمطابق استعال کریں۔ صرف متند ڈاکٹر کے نسخہ کے مطابق ہی دوافر وخت کی جائے۔ تمام ادومات بچوں کی پہنچ سے دورر کھیں ۔ دواکو C°30 سے کم درجہ حرارت برنمی اور روشنی سے محفوظ رکھیں۔