Information For the User Metoprolol Succinate 25mg + Ramipril 2.5mg Tablet

Metoperil R XL 25 Tablet

Brand Name: Metoperil R XL 25 Tablet

Composition:

Each extended-release tablet contains: Metoprolol Succinate IP 25 mg (as sustained-release) Ramipril IP 2.5 mg

Therapeutic Indication:

Indicated for the treatment of mild to moderate hypertension

Helps in reducing the risk of cardiovascular events such as stroke and myocardial infarction in hypertensive patients

Also beneficial in patients with coexisting heart failure or left ventricular dysfunction

Mechanism of Action:

Metoprolol is a cardioselective beta-1 blocker that reduces heart rate myocardial contractility and cardiac output

It decreases oxygen demand and lowers blood pressure without significant bronchoconstriction Ramipril is an ACE inhibitor that inhibits the conversion of angiotensin I to angiotensin II This leads to vasodilation reduced aldosterone secretion and decreased sodium and water retention

The combination provides synergistic antihypertensive action and cardioprotective benefits

Dosage & Administration:

Usual adult dose: one tablet once daily or as directed by the physician Tablet should be swallowed whole with water preferably at the same time each day Can be taken with or without food

Dose adjustments may be necessary based on blood pressure response renal function and tolerability

Contraindications:

Hypersensitivity to Metoprolol Ramipril or any component of the formulation History of angioedema with ACE inhibitors Severe bradycardia second or third-degree AV block uncompensated heart failure Pregnancy and lactation

Warnings & Precautions:

Monitor blood pressure heart rate renal function and serum potassium regularly
Use with caution in patients with renal impairment hepatic dysfunction or electrolyte imbalance
Avoid abrupt discontinuation of Metoprolol to prevent rebound hypertension or angina
Ramipril may cause dry cough hyperkalemia or rare angioedema

Side Effects:

Common: dizziness fatigue headache bradycardia dry cough Less common: hypotension nausea abdominal discomfort Rare: angioedema electrolyte disturbances renal dysfunction

Storage:

Store in a cool dry and dark place below 25°C Protect from moisture and direct sunlight Keep out of reach of children

Packaging:

Metoperil R XL 25 Tablet is available in alu-alu or blister strip packs

Schedule:

Schedule H Prescription Drug – To be sold by retail on the prescription of a registered medical practitioner only

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.) Plot no.: 367-FF, Industrial Area Phase-I,

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